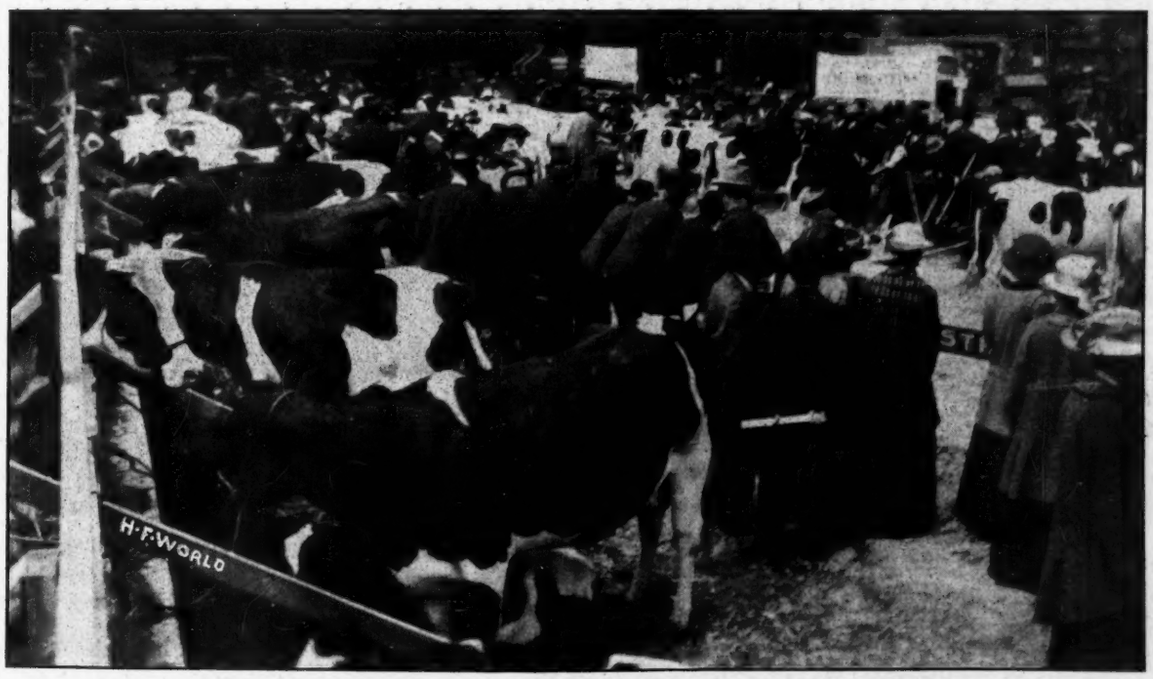
HOLSTEIN-FRIESIAN WORLD

WESTERN EDITION

VOL. IV. MADISON, WISCONSIN, JUNE 26, 1915. NO. 13.



VIEW AT HOLSTIEN-FRIESIAN SHOW, LANSING, MICH., MAY 26-27.

AFTER A YEAR

A year ago Mr. O. L. Prindle of West View, Ohio, was at our farm and purchased a young bull from us. We have just received a letter from Mr. Prindle telling how he feels about his purchase. Regarding the bull he says:—

"His calves have started to come and we now have eight and expect six or eight more inside of three weeks. Without exception every one so far is lighter colored than its dam. As to size, we have only had one to weigh less than 100 lbs. and that from a little 2-yr.-old heifer that would scarcely weigh 900 lbs. herself. They are the straightest-backed, widest-backed and best-hipped calves we have ever had. I think the bull the best Holstein buy I ever made. He weighs at 2 yrs. old about 1500 lbs."

Could a testimonial be any better than this? We think not. Would you not like to feel the same as Mr. Prindle feels a year from now? If so, write us about our young bulls, giving us an idea of what you want, age, records, and about how much you would invest. We will send charts of the very best bulls we can for the money.

Bonalevo Farms

R. E. CHAPIN & SON Box C Batavia, N. Y.

Hamilton Stock Farms

The place where the first bull was bred, whose dams, 2 grandams and 4 great grandams records average over 30 lbs.

The place where the first 30-lb. cow to have a 30-lb. daughter, were both bred.

The place where the first 30 lb. cow to produce a 30 lb. daughter that also has produced a 30 lb. daughter, were all bred.

The place where the only two 30 lb. cows were bred, whose dams and grandams are all 30 lb. cows.

The only herd having in it two 30 lb. cows that have made over 30 lbs., 3 different years.

The herd in which 3 families having 3 generations of 30 lb. cows, have been developed and there is only one other such family of the breed.

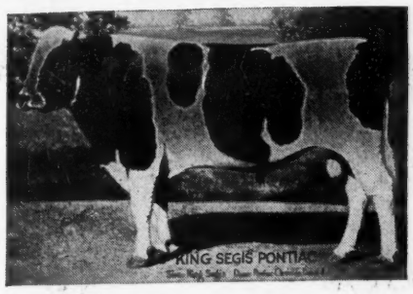
The herd in which is the only family of 3 generations whose 30 day records average 126.58 lbs.

This herd is headed by KING OF THE BLACK & WHITES, the bull whose average records for his 7 nearest dams is 31.04 lbs., and 4 of the number have produced 30 lb. daughters that have also produced 30 lb. daughters. 6 of his nearest dams have 30 day records that average over 126 lbs. each.

IN BUYING YOUR NEXT BULL, CONSIDER THESE FACTS.

A. A. Hartshorn Holstein Co.

Hamilton, New York



New York, Wisconsin and Illinois State Fairs
Iowa Dairy Cattle Congress
National Dairy Show

A Sweeping Record for 1914 at the World's Greatest Holstein Shows

Out of 18 **Grand Championships** in the seasons of 1913-14 we win 17. Our **Exhibitors Herd** and **Dairy Herd** were never beaten. In fact we were winners in every class we entered. The verdict is they must be **WORLD BEATERS.**

King Segis Pontiac and Johanna McKinley Segis

head our herds and it's time you were looking for a future herd sire bred from the most

Fashionable Breeding, Largest Records, Best Individuals

Sons of the above sires from

A 29.71 lb. daughter of Korndyke Queen De Kol Prince.
A 25.72 lb. daughter of De Kol 2d's Butter Boy 3rd.
A 25.61 lb. daughter of Paul Beets De Kol.
A 25.39 lb. daughter of Woodcrest Hengerveld De Kol at 4 yrs.
A 25.49 lb. daughter of Sir Lilith Posch at 4 yrs.
A 24.17 lb. daughter of Hengerveld De Kol at 4 yrs.

Several others from good record dams of the very best breeding.

For pedigrees, descriptions and prices write us what you want.

READY FOR SERVICE

A son of King of the Pontiacs. Dam a 24-lb. 3-yr.-old daughter of King Segis Pontiac.

Two sons of Oakland Paul Beets Burke. Dam of one a 24-lb. 3-yr. daughter of Hengerveld De Kol. Dam of one is Aconeth Lady, the Grand Championship winner.

Son of Woodcrest Hengerveld De Kol. Dam a 26.6-lb 3-yr. daughter of Paul Calamo Korndyke, the World's Greatest Winner.
This calf was 1st at New York State Fair.

R. E. HAEGER, Algonquin, Ill.

King Segis Pontiac Chicago

The bull whose purchase in the June, 1914, Sale for $20,000.00 was the sensation of the year.

His Sire: King Segis Pontiac, who has more sons at the head of good herds than any other sire.

His Dam: Johanna De Kol Van Beers, who produced not only 40 lbs. of butter in seven days, but under Official Test produced nearly 10,500 lbs. of milk and over 540 lbs. of butter in 120 consecutive days Official Test, thus producing an average in seventeen consecutive weeks of nearly 32 lbs. of butter per week.

His Sire's Dam: Pontiac Clothilde De Kol 2d is not only distinguished for having made three records over 30 lbs., but in Official Test produced over 37 lbs. of butter in seven days, followed by a year's record of over 25,000 lbs. of milk, testing over 4 per cent, making more than 1,000 lbs. of butter fat, when she again freshened and produced over 32 lbs. of butter in seven days.

His Sire's Sire: King Segis, lived only six years, but was the sire of eighty-three A. R. O. daughters, seven over 30 lbs. and fifty-eight proven sons.

His Dam's Sire: Sir Johanna De Kol, was a brother to Colantha 4th's Johanna, and his dam's dam, Netta Netherland Van Beers, was the first cow Officially Tested in the State of Wisconsin, which was many years ago, and at the age of twelve years produced over 18 lbs., easily the equivalent of 30 lbs. today.

King Segis Pontiac Chicago, born February 5, 1914, has extraordinary development and possesses great individual merit.

THE BULL OF OUTSTANDING LINEAGE, OUTSTANDING INDIVIDUALITY OUTSTANDING PROMISE

Owned by

H. Stillson Hart Geo. E. Van Hagen Spencer Otis, Jr.

BARRINGTON, ILL.

RAG APPLE KORNDYKE 8th

"THE GREATEST BULL IN THE WORLD"

HERE IS THE PROOF

1st. PONTIAC KORNDYKE is conceded to be the GREATEST BULL THAT EVER LIVED and RAG APPLE KORNDYKE 8th carries 75 per cent of his blood and gets much of it from such wonderful world renowned and WORLD RECORD daughters of the Greatest of all bulls: here are some of them:

2d. PONTIAC LADY KORNDYKE, his dam, a wonderful dairy cow and former holder of WORLD'S RECORD of 38.03 pounds of butter in seven days and the WORLD'S RECORD of 156.93 pounds of butter in 30 days and the WORLD'S RECORD of being the greatest record daughter of PONTIAC KORNDYKE, the greatest bull that ever lived.

3d. PONTIAC RAG APPLE, the dam of his sire and the wonderful cow that was sold to Mr. Field for $8,000.00. In addition to her four-year-old record of 31.62 lbs. of butter in seven days, she held the WORLD'S RECORD for butter production eight months after calving. She also is a daughter of PONTIAC KORNDYKE and a full sister to Pontiac Clothilde De Kol 2d, which we will consider next.

4th. PONTIAC CLOTHILDE DE KOL 2d, one of the greatest cows that ever lived considered from every viewpoint and former holder of at least four WORLD RECORDS as follows:

37.21 lbs. butter in 7 days (WORLD'S RECORD).
145.29 lbs. butter in 30 days (WORLD'S RECORD).
1271.60 lbs. butter in one year (WORLD'S RECORD).

and the first cow to make 30 lbs. of butter, or over in three successive lactation periods (WORLD'S RECORD) and of course a daughter of PONTIAC KORNDYKE.

5th. LADY KORNDYKE PAULINE DE KOL, his maternal grandam, with her then great four year old record of 29.14 lbs. of butter in seven days, her three A. R. O. daughters including PONTIAC LADY KORNDYKE 38.03 (WORLD'S RECORD) and the fact that she also is a daughter of PONTIAC KORNDYKE make her one of the World's greatest dams.

RAG APPLE KORNDYKE 8th

The $25,000.00 Bull

The Highest Price Ever Paid in Public Sale

6th. Besides all this RAG APPLE KORNDYKE 8th's half sister, Fairview Rag Apple De Kol, has just made the great record of 37.09 lbs. of butter in seven days.

7th. RAG APPLE KORNDYKE 8th sold in the Auction Ring for $25,000.00, the highest price ever paid and therefore constituting another WORLD'S RECORD.

8th. With his wonderful breeding, bristling as it does with WORLD'S RECORDS, his perfect individuality and show ring type how can RAG APPLE KORNDYKE 8th fail to achieve the highest position in the annals of Holstein breeding? How can anybody successfully deny that he is

The Greatest Bull in the World

or that his daughters are bound to make WORLD'S RECORDS?

We will breed a few approved cows to Rag Apple Korndyke 8th and in order to encourage owners to develop all of his daughters not owned by us we offer the following:

Big Cash Bonuses

To the owners of each of his first ten daughters getting A. R. O. records of twenty pounds of butter or over in seven days at two years (Junior or Senior) we will pay the sum of $200.00 in cash.

To the owners of each of his first ten daughters getting A. R. O. records of thirty pounds of butter or over in seven days at any age, we will pay the sum of $1000.00 in cash. Total cash bonuses $12,000.00. His daughters owned by us are not eligible to compete for these bonuses.

For Sale

We only have two sons of Rag Apple Korndyke 8th, to sell and we have several fine young bulls by our Junior Herd Sire, KING SEGIS PONTIAC COLUMBO, three-fourths brother to the $50,000.00 bull. He is not yet three years old and is a splendid animal. We are retaining all of his daughters in order to test them. They are highly promising and are sure to be herd from in a sensational way when they freshen.

"Hitch Your Wagon to a Star"

In other words, get some of the Pine Grove blood and it will carry you on to undoubted success.

PINE GROVE FARM

Oliver Cabana, Jr., Owner, Elma Center, N.Y.

CEDAR LAWN FARMS

We have now decided to offer for sale our two-year-old bull, Sir Johanna De Kol 39th, who has 75 per cent of the blood of Sir Johanna De Kol, the sire of Johanna De Kol Van Beers. This bull's dam, Cedar Lawn De Kol Johanna 2d made 30.67 lbs. butter in 7 days, 121.4 lbs. in 30 days at 4 years and was sired by a full brother to the sire of Pietertje Maid Ormsby. Her dam Cedar Lawn De Kol Johanna made 25.8 lbs. butter in 7 days at 2 years, 2 months and 707 pounds butter in 1 year at same age. Also a number of yearling and bull calves out of daughters and granddaughters of Sir Johanna De Kol, for sale.

C. A. SCHROEDER & SONS, WEST BEND, WIS.

C. A. SCHROEDER W. C. SCHROEDER H. F. SCHROEDER

BULL CALF FROM THE 44-LB. FAMILY

BORN JANUARY 10TH, 1915.

Sire: **Spring Farm Butter Boy** whose dam, Tweede De Kol Lass, 34.39 lb., average per cent fat 5.10, is also dam of the only 44-lb. cow, K. P. Pontiac Lass, the cow that holds every World's record from 7 to 100 days.

Dam: **Lady Greenwood Clothilde,** butter 7 days, 25.10; milk 481. Average per cent fat 4.17.

A splendid individual, straight and well grown. In color black with white points. Dam and sire's dam average 29.74.

Pedigree on application. Special price of $300 delivered.

WOODMONT FARMS Morrisville, Madison County, N. Y.

INDIVIDUALITY---BREEDING---PRODUCTION

SIR BUFFALO KORNDYKE 124835 is a very promising sire of great individuality and of choice breeding both for individuality and production. Both his dam and sire are National Dairy Show first prize winners. Each of the four lines of his pedigree have produced one or more World's Record cows. His dam carries 50 per cent the same blood as three World's record cows. Her dam and sire's dam average 32.97 lbs. She is one of the most promising daughters of her Great sire, Sir Pietertje Ormsby Mercedes.

We have him priced to sell: $750.

Sir Buffalo Korndyke 124835

Born Jan. 19, 1914.

Sir Korndyke Heng. De Kol 36th 85968
1st prize at National Dairy Show 1913. Two first prize sons 1914. Several daughters to be tested. Only one tested made 17 lbs. at 24 mos.

Sir Kornd. Heng. De Kol 41266
Sire of 30 A. R. O. Daughters.
2 A. R. O. sons.
1 daug. at 4½ yr. 29.27
75 per cent same blood as:
Pontiac Pet 32.67
Pon. Clo. De Kol ..37.20

Hengerveld De Kol 23102
Sire of 116 A. R. O. Daughters
9 above 30 lbs.
62 A. R. O. Sons.

Pontiac Darkness 65765
26.41 at 4½ years.
1 sister 31 lbs.
Sister to sire of 44 lb. cow

Daisy Mercedes D. K. Ormsby 78057
23.23 lbs. butter.
75 per cent the same blood as: Pietertje Maid Ormsby, 35.56 in 7 days, 145.66 in 30 days. (World's record 1911.)

Sir Ormsby Hengerveld De Kol 31212
Sire of 64 A. R. O. Daughters.
Piet. Maid Ormsby 35.56
Gracie D. K. Ormsby, 33.32

Daisy A Merc 4ths De Kol 53641 18.94 lbs.
Sister to dam of Piet. Maid Ormsby 35.56

Buffalo Maid 2d 162065
16.68 lbs. as Jr.-2yr.-old. Junior Champion at National Dairy Show 1913.

Sir Pietertje Ormsby Mercedes 44931
Sire of 38 A. R. O. Daughters.
2 World record daughters.
27 Jr. 2's. average over 20 lb. (Highest average in world).
3 jr. Champs.
19 s. Champs.
10 first at National Dairy Show.

Jack Mercedes 35077
Sire of 8 A. R. O. Daughters.
1 daughter 30.4 lbs.
Grandson of Mercedes
Julip's Pietertje 29.35
First 29 lb. cow.

Pietertje Maid Ormsby 78051
35.56—7 days.
145.66—30 days.
(World's record 1911).

Buffalo Maid 100205
30.38 lbs. 7 days.
907.4 lbs. 1 year.

Canary Mercedes Paul 29600
Sire of 28 A. R. O. Daughters.
2 over 30 lbs., 1 son with a 36 lb., 1 34.6 3y. and 30.1 lb. Jr. 4 yr.

Pietertje Maid of Grow 3d 53646
19.45 lbs.
1 daughter 35.56
1 daughter 30.38

E. C. SCHROEDER, MOORHEAD, MINN.

ABRAHAM LINCOLN WISELY SAID:—"You can fool some of the people all of the time and all of the people some of the time but you **can't** fool all of the people all of the time."

You may have been fooled sometime in your choice of stock but you **can't** be fooled if you buy from the greatest transmitting line of the breed—

THE SADIE VALE CONCORDIA BLOOD

Sadie Vale Sir Ormsby 57600. My senior herd sire is the youngest son of Sadie Vale Concordia—the first 30-lb. cow, and the only full brother of Sadie Vale Concordia 4th, 41.06 lb. butter in 7 days, 163.35 lb. in 30 days, highest day's milk 104 lb. Her daughter has just made 38.43 lb. butter in 7 days, 153.14 lb. in 30 days, highest day's milk, 129.5 lb.

This is the only place in the world where you can get your next herd sire containing 50 per cent of the same blood as Sadie Vale Concordia 4th.

I also have some daughters and granddaughters for sale.

JAMES W. FEAR,

MAPLE GROVE STOCK FARM HOLLAND PATENT, N. Y.

ADMIRAL WALKER PRILLY, No. 72923
The only bull of the breed whose first five A. R. O. daughters average 19.72 butter in 7 days, at an average age of 2 yrs. 25 days, three of them having made over 20.00 pounds for 7 days, and over 80 pounds for 30 days.

The Stephenson Farm

offers at this time, 3 choicely bred young bulls nearly ready for service. One sired by a 31.82 pound son of King of the Pontiacs, and dam of calf a yearly record cow, sired by a 32.92 pound bull. One by Sir Johanna Lass, a young sire strongly backed by good yearly records on all sides, his own dam an 808.00 pound cow Dam of calf an 18.00 pound 4-yr.-old, sister to a 738.00 pound 3-yr.-old. One by Admiral Walker Prilly, and from a 19.18 pound jr.-three-year-old, now on yearly test. All three splendid individuals, and well grown.

JAMES P. TORREY, Supt.,

KENOSHA, WIS.

BEACH & WIRT

BATTLE CREEK

MICH.

BEACH SEGIS PONTIAC, whose sire is KING SEGIS PONTIAC

A young sire backed by the following combination of records:

	Butter 7 days.		Butter 7 days.
His sire's dam	37.21	Average for 6 nearest dams	28.78
His dam's sire's dam	33.21	Average for 3 nearest dams	27.71
His own dam at 4 years	28.39	Average for 10 nearest dams	27.55
Average for the three	32.97	Average for 12 nearest dams	26.47
Average for 2 nearest dams	32.80	Average for 14 nearest dams	25.51
Average for 4 nearest dams	29.07		

We will breed a few approved cows for $100 to insure a living calf, or $75 payable at the time of service with the privilege of the season.

We will breed a limited number of cows on shares. Write for our proposition.

LORENZO FARM

Herd Sire

LORENZO PONTIAC KORNDYKE

The 31-lb. Son of the Greatest Sire

Carrying 75 per cent of the blood of

PONTIAC KORNDYKE

His dam is Pontiac Queen Korndyke, a 31-lb daughter of Pontiac Korndyke.
His granddam, a 25.7-lb. cow, has demonstrated her wonderful transmitting power.
Lorenzo Pontiac Korndyke is going to be given an opportunity to show his worth in our select herd.

CHAS. S. FAIRCHILD, Prop. **CAZENOVIA, N. Y.**

OUR LEADING HERD BULL
with his dam and sire

Segis Pontiac De Kol Burke is our ideal of what a sire should be. Consider the following facts concerning him.

Individuality—He has been **twice** a first prize winner at the California State Fair; his sire and dam have both been Grand Champions at the same show, while his grandsire was twice a first-prize winner at New York State Fair.

Transmitting Power—He closely combines the blood of De Kol Burke, Pontiac Korndyke, Hengerveld De Kol, King of the Pontiacs and King Segis—together the sires of forty 30-lb. daughters. His near relatives have produced a very large proportion of the greatest milk producers.

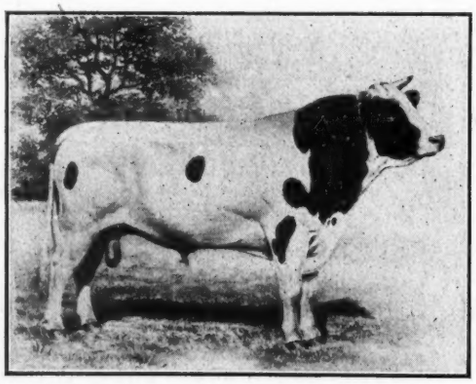
Producing Ability—His dam, Riverside Sadie De Kol Burke, is the greatest milk producer the dairy world has ever known, averaging 124.5 lb. milk per day for a month in official test and over 100 lb. per day for six months semi-officially. She has also outdistanced all competition for two consecutive years, with over 54,800 lb. On the sire's side, is Pontiac Clothilde De Kol 2d, the first 37-lb. cow, and the first cow to produce over 1000 lb. of butter fat in a year.

His Opportunity—At 2 years old he now has twenty daughters in our herd, including a yearling from Tilly Alcartra, the only 30,000-lb. cow. 75 of our best cows (including Tilly Alcartra) are now in calf to him. Every daughter will be officially tested, and we expect to make him the greatest sire in the West.

Your Opportunity—A few young sons of Segis Pontiac De Kol Burke are available out of high record cows, several of which are 20,000-lb. half sisters to Aralia De Kol, the Champion 11 and 12-year-old. You will find our prices reasonable.

A. W. MORRIS & SONS CORPORATION WOODLAND, CALIFORNIA

RAG APPLE KORNDYKE 48020



THE LOGICAL SUCCESSOR TO HIS FAMOUS SIRE

He has 27 A. R. O. daugsters including:—

Fairview Rag Apple De Kol (37.09 lb. at 6 years) who has made three records at 2, 4 and 6 years averaging 30.05 lb.—**an unequalled showing.**

Fairview Rag Apple Darkness 4 yr 27.73
Fairview Rag Apple Pauline 26.43
Star Farm Cornucopia Rag Apple 26.41
365 days 882.38
Milk 20388.90
Sadie Vale Korndyke 2d 3 1-2 yr. 25.03
8 others above 20 lb., including a number of 2-yr.-olds.

Rag Apple Korndyke
was purchased for $5,000.00
His dam sold for 8,000.00
His brother sold for 10,000.00
His son sold in public sale for 25,000.00
(The highest price on record).

Prices do not make quality, but quality commands the prices.

Rag Apple Korndyke is a splendid individual, of rugged constitution, weighing 2650 lb. These characteristics he transmits without exception to his offspring. He has over 100 young daughters coming on, and sons at the head of many of the greatest herds.

Is there anything more desirable (all things considered) than a son of Rag Apple Korndyke, from the right sort of a dam? We have a number of them which we are offering at reasonable prices.

W. WORTH JENNINGS, Prop.

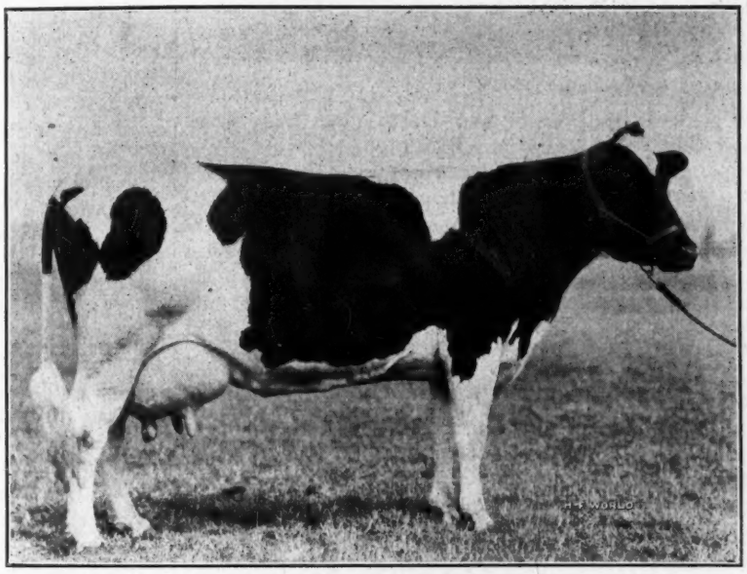
JENNINGSHURST STOCK FARMS TOWANDA, PA.

Holstein-Friesian World

VOL. XII. MADISON, WISCONSIN, JUNE 26, 1915. NO. 26.

Soaring in Starry Heights

By I. S. Brown.



FINDERNE PRIDE JOHANNA RUE
World's champion butter producer. Butter, 365 days, 1470.58. Milk, 28403.7
Owner, The Somerset Holstein Breeders' Company, Somerville, N. J.

In accounting the marvelous feat last March of Finderne Holingen Fayne; it was stated that the impossible had been accomplished. But how now, a stable mate, Finderne Pride Johanna Rue, has outdistanced her, gone beyond the limit, — she is soaring in the vast etherial unknown. We will take a look through our telescope and endeavor to determine where she is at — her probable distance from the nearest planet. According to astronomy, the best way will be to line her up with a few of the other known satellites and thus get a comparative idea of her position.

In 1906, nearly ten years ago, old Karen 2nd made a world's semi-official record:

Butter	752.34
Milk	17810.90
Per cent fat	3.40

The next year, Colantha 4th's Johanna greatly exceeded what was then thought to be the bounds of possibility by the following production:

Butter	1247.82
Milk	27432.50
Per cent fat	3.64

In 1911, Pontiac Clothilde De Kol 2d secured the honors with:

Butter	1271.60
Milk	25318.00
Per cent fat	4.02

The following year, Banostine Belle De Kol raised the butter standard to:

Butter	1322.92
Milk	27404.40
Per cent fat	3.86

In 1914 the championship honors passed to the Guernsey breed through the accomplishments of May Rilma:

Butter	1341.76
Milk	19673.00
Per cent fat	5.45

In the earlier months of the present year another Guernsey secured the title. Murne Cowan produced:

Butter	1372.72
Milk	24008.00
Per cent fat	4.57

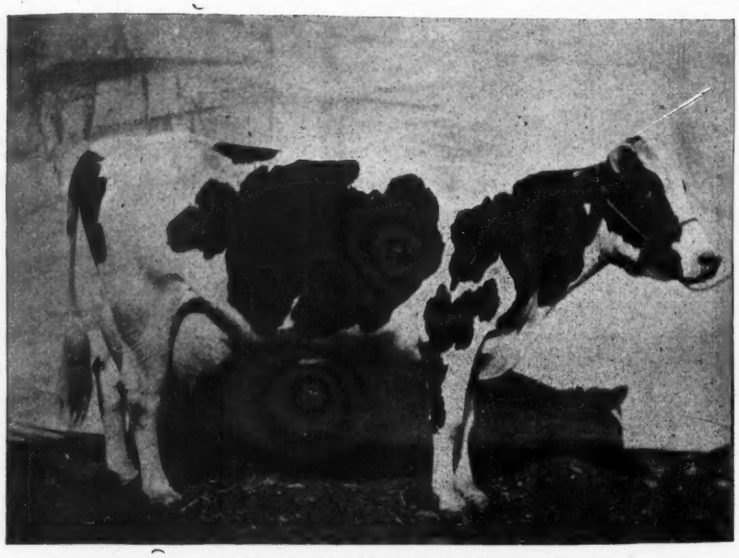
Then it was that Finderne Holingen Fayne, by her three-year-old work, placed the world's record again where it belongs, with the Holstein-Friesian breed. Her record stands:

Butter	1395.06
Milk	24612.8
Per cent fat	4.53

This brings us down to current events. The high mark for semi-official, yearly butter production for all breeds and all ages just established by Finderne Pride Johanna Rue stands as follows:

Butter	1470.58
Milk	28403.7
Per cent fat	4.14

Thus it is that the Holstein-Friesian breed now has two cows whose production has placed them far above all competitors. The new champion has raised the butter standard 75.52 lbs. above her stable mate and 97.86 lbs. above her nearest Guernsey rival. To equal this record, Murne Cowan, the champion milk producer of the Guernsey breed (24,008 lbs. milk) will



COLANTHA 4TH'S JOHANNA

have to maintain a fat per cent for the entire year of 4.90 instead of 4.57.

However, great and gratifying as this new accomplishment may be, perhaps even more remarkable is Finderne Pride Johanna Rue's official work performed at the close of her yearly test.

She freshened at the age of 5 years, 4 months, 4 days and 42 days thereafter began her first seven-day official test making 29.495 lbs. fat from 692.5 lbs. milk. Her second official seven-day test was started 288 days from freshening, at which time she produced 22.525 lbs. fat from 484.3 lbs. milk. By this she won the world's record in the eight months division, displacing Banostine Belle De Kol, 21.195 lbs. fat from 492.1 lbs. milk. Finderne Pride, however, was not content to rest on her oars, but rather she girded herself for a spectacular finish and in official test at the close of her eleventh month she produced in 30 days 117.639 lbs. fat, equivalent to 147.04 lbs. butter, from 2437.3 lbs. milk and the last week of her test, beginning 358 days from freshening, she let loose with a tremendous burst of power and struck off a seven-day official record of 28.831 lbs fat (36.03 lbs. butter) from 602.4 lbs. milk. By this most astounding performance she places herself 9.54 lbs. butter ahead of her nearest rival in the eight-months-division.

And Finderne Pride Johanna Rue is no freak. She is one of the bred-for-production kind. She is a daughter of Johanna Rue 3d's Lad of Gillett & Son's breeding, a son of Sarcastic Lad and Johanna Rue 3d, former world's record junior two-year-old. Johanna Rue 3d's Lad has 48 A. R. O. daughters, four above 30 lbs. thus giving Finderne Pride three 30-lb. sisters and many other high-record ones, as follows:

Finderne Pietertje Johanna—
Milk, 7 days, 3 years.... 637.9
Butter 35.21
(World's butter record when made.)

Vanity Pauline Johanna—
Milk, 7 days 635.4
Butter 33.81
(World's butter record when made.)

Belle Netherland Johanna—
Milk, 7 days, 8 years 657.5
Butter 30.52
Milk, 30 days 2797.1
Butter 125.58
Milk, 365 days 22811.8
Butter 1103.83

Johanna Vernon De Kol—
Milk, 4 yrs., 8 mos. 590.4
Butter 28.597

Johanna Maud Burke—
Milk 463.4
Butter 27.116
22 other sisters exceed 20 lbs., including 4 above 25 lbs.

The dam of Finderne Pride Johanna Rue is Jondine Pride, daughter of Inka 8th's De Kol's Friend Paul, who is grandsire of:

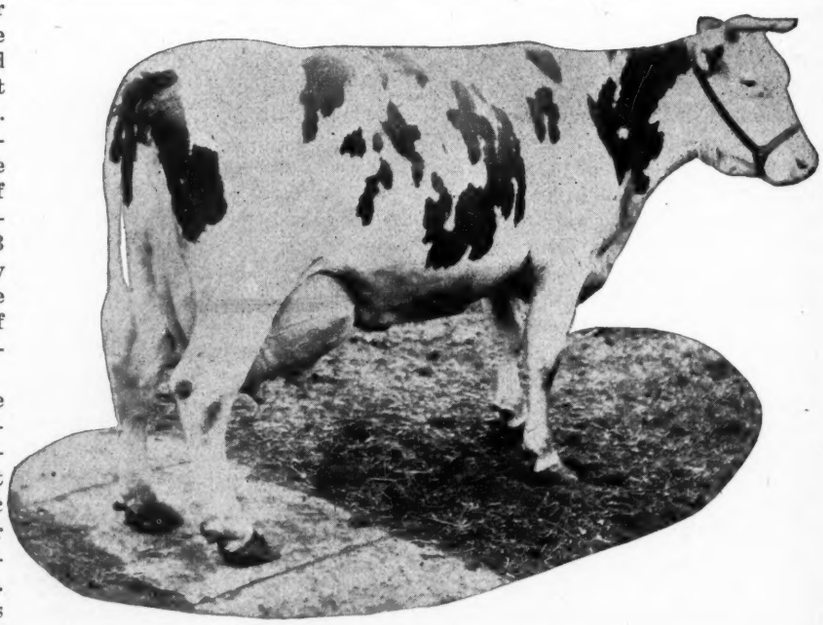
Prilly Princess Julia De Kol, 4½ yrs. 30.44
Highlawn Rose Paul 32.41
Pelham De Kol 2d 27.66

The Somerset Holstein Breeders' Company of Somerville, N. J., where Finderne Pride Johanna Rue resides, surely have the proper combination of blood lines and efficient care takers for it will be remembered that Finderne Mutual Fayne landed a world's record in the junior two-year-class, semi-official division by her production in 303 consecutive days of 803.397 lb. fat from 18,811.3 lb. milk. (62 days still remaining in which to complete her record.) Her final record has not yet been reported.

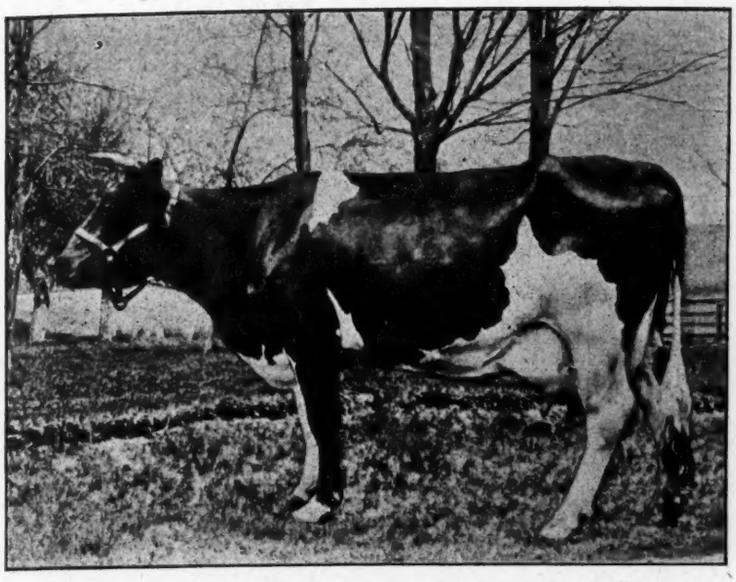
Then Finderne Holingen Fayne secured world's records in the 7-day, 30-day, 8-months and the semi-official divisions of the junior three-year class, making her the only cow to hold all four records since Colantha 4th's Johanna. This is no small accomplishment for one breeding establishment in the short space of less than a year's time.

VALUABLE SHIPMENT OF HOLSTEIN CATTLE

A carload of pure bred Holstein-Friesian cattle left Cedar Lawn Farms, West Bend, Wis., the first of June for Owatonna, Minn., being consigned by C. A. Schroeder of West Bend to his son Hugo, who owns a fine farm at Owatonna.



PONTIAC CLOTHILDE DE KOL 2D



BANOSTINE BELLE DE KOL

There were twenty-six head of cattle in this shipment. It contained some of the cream of Mr. Schroeder's herd of Holsteins, and the value of this carload of live stock, in dollars and cents is almost incredible,. There was young and old stock in the shipment, and when it arrives at its home no doubt will be admired by the stock breeders of Owatonna. With but two exceptions, the cattle shipped will be the nucleus of Hugo's herd.

———o———

SONNET

By Senior Editor, Chas. G. Brown.

Thou Holstein-Friesian, black and white, all hail!
Thy race is ancient, and thy fame secure!
For centuries thy blood rich, red and pure
Has coursed; thou art all cow from horns to tail!
Who bank on thee have little need to fail!
Thy products yield an income large and sure!
Wolves clothed in wool seek whom they may allure.
But Virtue still lies in the flowing pail.
Shades of De Kol and Hengerveld, of Burke.
Of Inka, Pietertje and Pauline Paul,
Rest ye in peace! Still honored lives each name.
New dames, world-records make in A. R. work,
Proud Gerben wins Fair trophies over all,
While "Champion Queen" peals forth Johanna's fame.

———o———

"Out in the intellectual sea, there is room for every sail."

RESOLUTIONS

Adopted at a recent meeting of the Minnesota State Holstein-Friesian Breeders Association

Whereas, The breeding of pure bred cattle is essential to the development of the livestock industry in America, and

Whereas, The breeding of pure bred cattle involves great expense and risk, by virtue of their great breeding values, and

Whereas, These pure bred cattle are assessed and taxed at values far in excess of ordinary cattle, therefore, be it

Resolved, That we, members of the Minnesota State Holstein-Friesian Breeders' Association, in annual meeting assembled, do hereby submit when it may be necessary for said pure bred cattle to be destroyed for public safety according to laws made by State or national government that owners of said cattle should be reimbursed according to said breeding and dairy values, and that

Said dairy values should be determined and appraisal made by men of experience and reputable standing in the pure bred livestock industry and especially qualified to appraise.

Be It Resolved, That we do hereby protest against the arbitrary appraisals of pure bred cattle that have been made during the last year in connection with the destruction of cattle on account of the hoof and mouth disease, said appraisal being often made without regard to breeding and dairy values and by men not familiar with said values.

Be It Further Resolved, That we submit that there should be three appraisers and that the breeders whose cattle are to be destroyed should name one of the three said appraisers, the State or Government authorities one of the appraisers and that these two should select the third appraiser.

II.

Whereas, under the present By-Laws of the Holstein-Friesian Association of America we do not believe adequate representation of all sections of the Country is secured with nine directors, nor the best interests of the breed served.

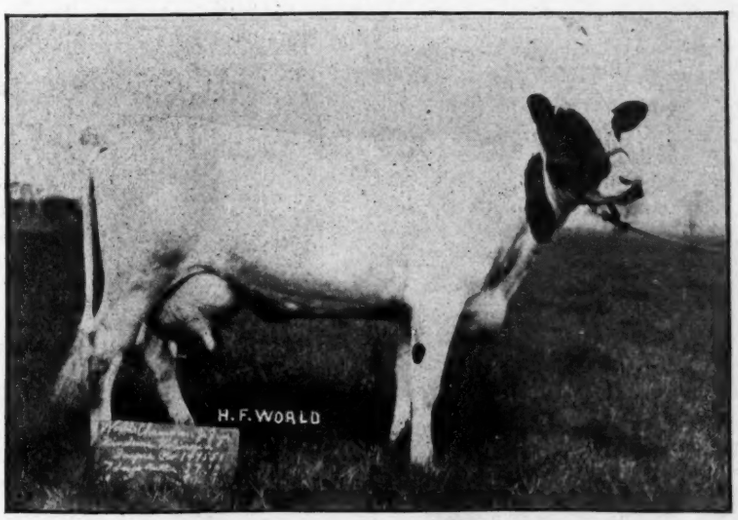
Be It Resolved, That we hereby approve the amendments offered by Mr. John B. Irwin to increase the number of directors from nine to twelve men.

———o———

In the United States there are 6,361,502 farms, with a total acerage of 878,798,325.

* * *

"Your paper is the greatest paper I ever read."—Hervey Smith, R. 2, Port Henry, Ont.



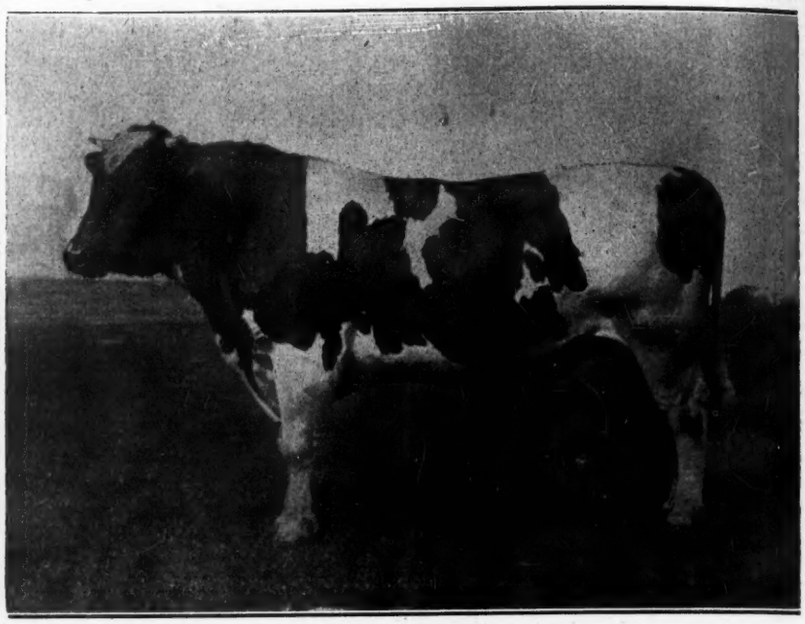
FINDERNE HOLINGEN FAYNE

WORLD'S RECORD FOR BUTTER FAT PRODUCTION BROKEN

Delavan, Wis., June 16, 1915.

I am much pleased to be able to announce that the Holstein-Friesian cow Finderne Pride Johanna Rue 121,-083 has broken all records for fat production, not only Holstein-Friesian but those of other breeds, by producing in 365 consecutive days 28,-403.7 lbs. of milk containing 1,176.47 lbs. of butter fat. She freshened at the age of 5 years, 4 months, 4 days. Her sire is Johanna Rue 3d's Lad 26939: her dam is Jondine Pride 60247. She was bred by Mr. Bernhard Meyer, Finderne, N. J., and is now owned by The Somerset Holstein Breeders' Company, Somerville, N. J. The test was made under the supervision of the New Jersey Agricultural College, and for the semi-official long-time test there were eight different supervisors employed in the conduct. Near the close of her eleventh month in yearly test Finderne Pride Johanna Rue was placed on strict official test for thirty days with every milking watched, weighed, sampled and tested by the supervisor then in charge, and in that time produced 2,437.3 pounds milk containing 117.639 lbs. fat. During the best seven days, beginning 358 days after freshening, the production was 602.4 pounds milk containing 28.-831 lbs. fat; and by this production she for the second time broke the record in the division of records begun not less than 240 days from freshening. Thus, this great cow produced in seven days almost as much fat at the close of her yearly test as she did in her best seven days at the beginning of that test, and she now stands as queen of all dairy cows.—Malcolm H. Gardner, Supt. A. R.

JOHANNA RUE 3D
Milk at 24 months 372.1 lbs. World's record when made. Dam of Johanna Rue 3d's Lad, sire of Finderne Pride Johanna Rue. Bred by Gillet & Son, Rosendale, Wis.



JOHANNA RUE 3D'S LAD
A son of the former world's 2-year-old 7-day milk producer, Johanna Rue 3d. He has four daughters with record above 30 lb. and is sire of the world's greatest butter producer, Finderne Pride Johanna Rue.

---o---

They must have had some good automobiles in David's time—Does he not say, Psalms 68:18, "Thou hast ascended on *high*"....

It would look to a man up a tree in war times as though a ship carrying munitions of war to an enemy was a legitimate object of attack.

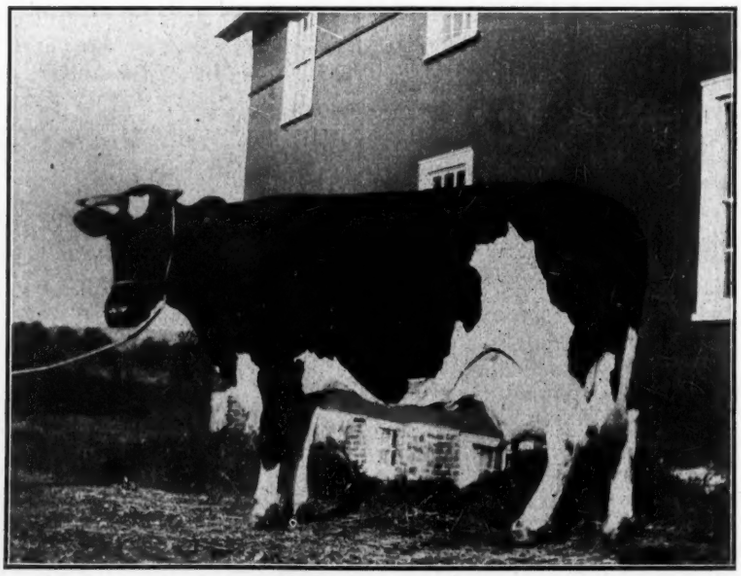
---o---

IT CAN'T BE DONE

The man who misses all the fun
Is he who says, "It can't be done!"
In solemn pride he stands aloof
And greets each vennture with reproof,
Had he the power, he'd efface
The history of the human race;
We'd have no steam nor trolley cars,
No streets lit by electric stars;
No telegraph nor telephone.
We'd linger in the age of stone,
Where when some keen barbaric brain
Of life's conditions dared complain,
And planned a wheel on which to roll
The load his arms could not control,
Sneers rose from all the mighty crew
That ever scoffs at what is new.
The world would sleep if things were run
By men who say, "It can't be done!"

---o---

"The World is certainly come paper and I like it better each week."—J. H. Turner, Hebron, Ill.



BELLE NETHERLAND JOHANNA
Milk 7 days 635.4 lbs., butter 30.52 lbs. Milk 365 days 22,811.8 lbs, butter 1,103.83. Milk two years 43,324.7 lbs., butter 2,114.97. Former world's record for two years butter production. Sister to Finderne Pride Johanna Rue.

Moodie Mutual De Kol

By Chadwick Gerow, Madison, Wis.

FOBES TRITOMIA MUTUAL DE KOL
A son of Mooie Mutual De Kol and Jessie Fobes 2d's Tritomia. He has three daughters with records of 30.34 and 36 lb Bred by S. B. Jones & Son, Watertown, Wis., Owned by Munroe Company, Spokane, Washington.

A sire who has long been popular in Holstein circles not for the exceptionally high, but for the good records of his daughters and the superior transmitting ability of his sons is Mooie Mutual De Kol. That his daughters have never startled the world by sensational performances is partly due to the fact that they were not kept together and many went into herds where no official testing was done.

Mooie Mutual De Kol was born in New York State in January 1903; a son of De Kol 2d's Mutual Paul and Pleasant Valley Kate. Two Wisconsin breeders, realizing the merit of this combination of breeding, took advantage of this bull's being offered for sale, and consequently he came to be used in the herds of E. E. Randall and S. B. Jones & Son of Watertown, Wis.

De Kol 2d's Mutual Paul, as the name implies, is a son of the great old De Kol 2d, and Mutual Friend 3d's Paul—a son of the former World's Champion cow, Mutual Friend 3d. He is the only son of De Kol 2d to have three daughters with records above 30 lb. making Mooie Mutual De Kol a brother to:

Inka Princess Mutual De Kol..31.30
Milk 711.90
Butter 30 days 128.73
Milk 3,145.30
Maid Mutual De Kol 31.30
Milk 567.90
Butter 30 days 117.26
Milk 2,337.20
Mutual De Kol 30.26
Milk 564.50
Butter 30 days 110.48
Milk 2,388.10

and a brother to the sire of:

Finderne Pontiac Netherland 2y.28.26
(World's Record when made)

Pleasant Valley Kate, at eight years of age made records of:

Butter 7 days 24.32
Milk 600.80
Butter 30 days 100.11
Milk 2,514.70

She is dam of the 21-lb. cow, Pleasant Valley Kate 2d, whose son, Sir Woodcrest Korndyke Kate De Kol has three daughters with records of 32.04 lb. at 4 yr.; 34.45 lb. and 137.27 lb. in 30 days; and 36.15 lb. Pleasant Valley Kate has three other daughters, and so on both sides Mooie Mutual De Kol inherits great producing and transmitting blood. Let us see what the bull himself has done.

He has 35 daughters that have made Advanced Registry requirements, the highest record ones being as follows:

De Kol Douglas 5th 4½ yr....28.39
Milk 591.20
Butter 30 days 113.64
Milk 2,748.30
Snowball Pride Polkadot 28.21
Milk 606.60
Butter 30 days 115.97
Milk 2,680.90

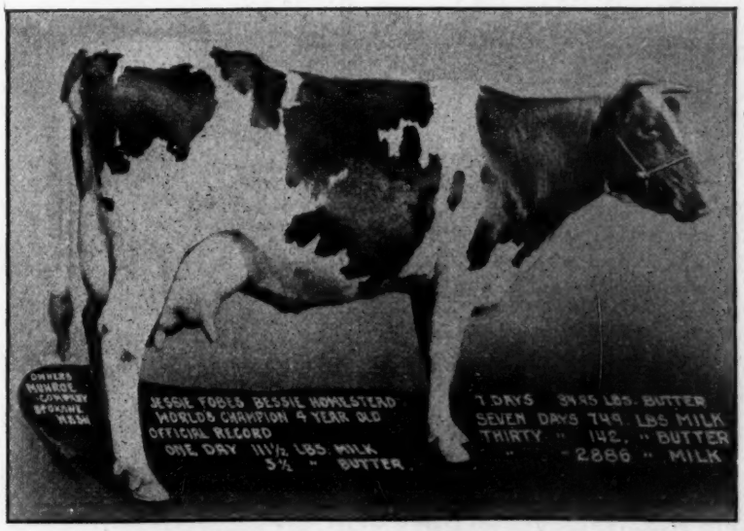
(It is unofficially reported that this cow has made a 365-day record of over 1,000 lb.)

Idol Wild Rose 2d 27.30
Milk 522.50

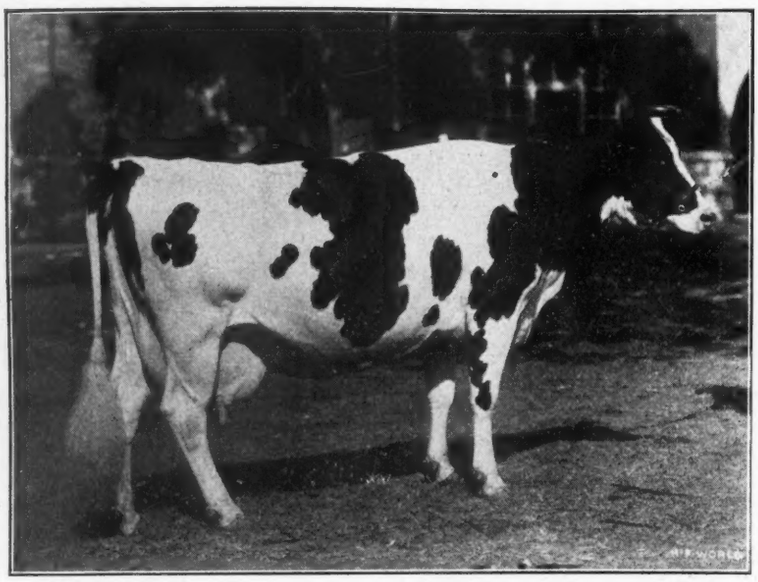
14 others have records above 20 lb. Twenty-one of his daughters have produced A. R. O. daughters, and 17 of his sons are in the A. R. O. list.

Like Helena De Kol Artis, Mooie Mutual De Kol is best known by the work of his sons. Among these Fobes Tritomia Mutual De Kol stands at the head with 35 A. R. O. daughters including:

Lady Oak Fobes De Kol 36.44



JESSIE FOBES BESSIE HOMESTEAD
Butter 7 days at 4 yrs. 34.96 lbs., butter 30 days 142.16. The latter was World's Record when made and is only equalled by one other cow. She is the only cow of the breed to make three records above 33 lb. A daughter of Fobes Tritomia Mutual De Kol and Bessie Plebe Homestead. Bred by S. B. Jones & Son, Watertown, Wis. Owned by Munroe Company, Spokane, Washington



LADY REKA MOOIE

Butter 7 days at 3½ yrs. 20.13, Milk 503.60 lbs. One of the greatest show cows the breed has ever produced, having won Grand Championship at the National Dairy Show. A daughter of Mooie Mutual De Kol and Reka Ormsby. She was in quarantine at the National Dairy Show last year on account of the Hoof and Mouth Disease, and died while calving. Bred by W. H. Jones, Juneau, Wis.

Milk 623.00
Butter 365 days 991.50
Milk 22,063.50
Jessie Fobes Bessie Homestead 4 yr. 34.96
Butter 30 days 142.16
(World's 30-day record when made.)
Butter 7 days at 7 yr. 33.91
Butter 30 days 137.25
Butter 7 days at 5 yr. 33.20
Butter 7 days at 3 yr. 25.63
Butter 7 days at 24 months..20.02
Butter 30 days 80.86
(8 times an Association Prize Winner and the only cow that has made three records above 33 lb.)
Jessie Fobes Sunnyside De Kol.30.51
Butter 30 days 112.29
Butter 365 days 625.42
Milk 15,479.30
Bessie Piebe Homestead 3d 3 yr.29.09
Butter 30 days 109.29
Butter 365 days 563.36

14 others above 20 lb. 12 A. R. O. sons and 13 producing daughters.

Fobes Tritomia Mutual De Kol stood for a few years at the head of the great S. B. Jones & Son herd, but, for a consideration of $5,000, he was taken to Spokane, Washington, by David Munroe, where he is still owned. He is a bull of faultless individuality and his daughters are continuing to make large records.

Another son of Mooie Mutual De Kol is Mooie Fayne De Kol. He has 34 A. R. O. daughters, 13 with records above 20 lb. including:

Lyndon Alcartra Polkadot 5y.32.54
Milk 569.10
Butter 30 days at 4½ yr....113.74
Milk 2,473.10
Sethje Mooie 4 yr. 31.13
Emblagaard Josephine 4 yr....26.25
Venette De Kol Netherland 3d 3½ yr. 24.87
Butter 365 days at 2½ yr..739.17
Oakhurst Mooie Fayne Princess 4½ yr. 23.87
Butter 365 days at 2½ yr..784.23
Milk 18,169.10

He also has 10 A. R. O. sons.

Fayne Sir Mutual De Kol, still another son, is credited with 28 A. R. O. daughters, the highest record among whom are:

Clintonia 5th Fayne De Kol ..30.14
Milk 614.80
Butter 30 days 114.63
Milk 2,488.10
Mutual De Kol Sadie 29.42
Crescent Farm Jewess 28.46
Milk 638.70
Maggie Mutual Clontonia, 6 yr.27.46
Butter 365 da. at 4½ yr...804.01
Milk 21,327.40

Thus through three sons, Mooie Mutual De Kol has six 30-lb. grand-

When you feed silage, feed good silage!

"Silage keeps best against wood, and nothing is lost around the edges."

That statement does not come from a silo manufacturer or a silo salesman. It's the published opinion of the Connecticut Agricultural Experiment Station after a five years' cold-blooded investigation and test.

You want a silo that will properly preserve silage and keep it sweet—free from mould and decay. You cannot afford to experiment with any other kind at any price.

Government and state experts agree that **wood** silos are the best suited to the perfect preservation of all silage stored in them—minimizing the dangers of restricted fermentation, mould and decay; and that wood silos are the least expensive to build.

Are not **Dependability** and **Cost** the sticking points with you in deciding on a type of silo Inform yourself, considering your own interests, and

You Will Use a Wood Silo

Furthermore, the wood you will choose for your silo will be Southern Yellow Pine, the wood that Government tests have proved to be by far the strongest, toughest, stiffest wood used in silo construction.

Send TODAY for these FREE Helps:

SOUTHERN PINE ASSOCIATION, 625E Inter-State Bank Bldg., New Orleans, La.
Send me FREE your New Silo Book, Plans for Farm Buildings, Tables of Lumber Tests, House Plans.
Name..... Town.....
R. F. D..... State.....

daughters, and his descendants from both sons and daughters are making good. His blood will continue at a premium and it is not assuming too much to conclude that among ancestors of many future notable producers will be found Mooie Mutual De Kol.

TREASURER'S REPORT

Mr. President and Members of the Holstein-Friesian Association of America:

It affords me the greatest pleasure to herewith present to you my eighteenth annual report as Treasurer of your Association, and it shows exceptional progress and success as measured by dollars.

We have all had a feeling that this might be an off year in the finances of our Association, for the dreaded "Hoof and Mouth Disease" has been rampant all over this country, so that many breeders have been unable to sell their surplus stock and in consequence feel the lack of ready money. I am happy to say, however, that everything indicates that we have not nearly reached the height of our progress and that, with the suppression of the disease, we are to have a season of wonderful prosperity.

A bad season or a poor crop is not always as disastrous as we expect, for it tends to discipline us, it helps to strengthen our characters and to make us more prudent and careful. We should so arrange our affairs that we will be ready when storms hinder and oppress us.

It seems to me that we have been diligent and conservative in our efforts, for in our reserve fund we have laid aside a substantial amount, which will be most useful and important to us in the future, besides giving us a financial credit and standing at present, which we would not otherwise have had among business men of the entire world.

I refer with pride to the fact that long years ago, in response to my insistence, we established a reserve fund, and that we have been able to build up a substantial one constituting a bulwark for protection in case a general depression or other financial misfortune may come to the country. We must not expect always to be on the crest wave of popularity; therefore let us battle on as we have been doing, making our herds better, our records greater, and our finances stronger, and we then need not fear for the future.

A word of caution as to your expenditures; it is neither businesslike nor good judgment to spend the last dollar of your earnings, even if you feel that the investment may be a good one. It is better to keep a little in reserve for each year, so that as we grow in numbers we may grow in wealth and power, for wealth is power today.

I trust that the resources at our command today will be guarded with the same care and thought for the future that has obtained in the past, and that we will always maintain such a reserve to protect us against such disasters as are liable to come to any association. Of course, it gives us all a comfortable sort of feeling to have a large reserve fund, but we must not presume too much or it may be the means of our downfall and ruin. Thrift is a necessity, and with it come frugality and economy, and they together make prosperity.

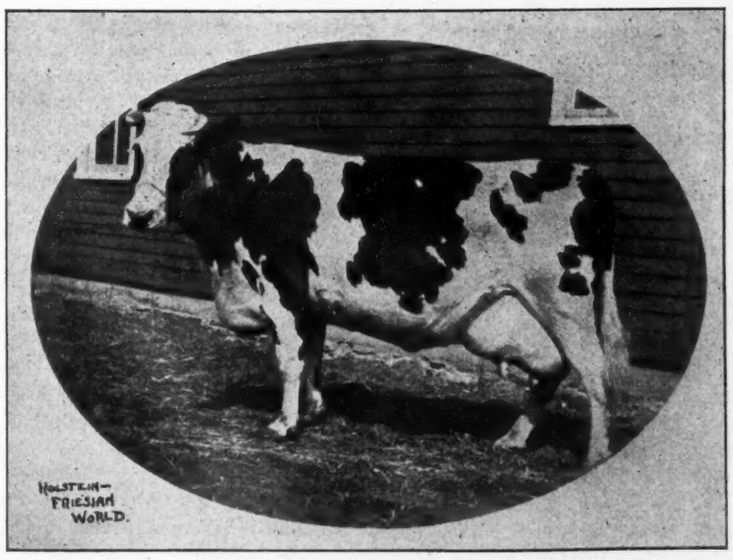
The figures that I am now to read to you will convince you that we have prospered, and let me urge that each of you do what you can to continue this prosperity by demanding of your officers the same economy and efficiency in the future that they have exercised in the past.

[Abbreviated Statement]

For Fiscal Year Ended April 30, 1915

Cash balance May 1, 1914.	$155,262.11
Cash receipts for the year.	190,772.11
Cash disbursements for the year	176,198.63
Cash balance, April 30, 1915	169,835.59

Respectfully submitted,
Wing R. Smith,
Treasurer.



JACOBA HARTOG CANARY
Daughter of Canary Mercedes Alban. Owned by Lamb & Langworthy, East **Hamilton, N. Y.**

Field Notes

Mr. H. L. Redd, herdsman for H. C. Davis, Granger, Wash., reports that Terpstra Pontiac 226085 has just broken the junior two-year-old record of the state of Washington by producing 22.656 lbs. butter from 458.8 milk. She freshened at the age of 2 years, 2 months, 9 days. His sire is King of the Pontiacs Small Hope. Mr. Davis has 7 three-quarter sisters to this one and one of them is the heifer mentioned in another article in this issue which came to her milk without being bred.

* * *

C. C. Fries & Son, Richland Center, Wis., have just completed a record of 30.596 lbs. butter from 585.2 lbs. milk, 4.18 per cent fat, on Aaggie Texal Wayne 2d. She is on yearly test. Last year she made 26.76 lbs. butter and was a prize winner in the "eight months after calving" division. She is a daughter of Sir Ormsby Hengerveld De Kol, hence a sister to Pietertje Maid Ormsby 35.56. This makes four daughters of this sire that have crossed the thirty-lb. mark.

Comparison of milk sold in quart and pint bottles.

City	No. of dealers	No. of quarts	No. of pints
Boston	27	99,844	64,830
Washington .	13	33,356	35,600
Pittsburg ..	9	26,917	37,040
Philadelphia.	15	80,922	173,300
Baltimore ..	10	18,713	50,738
	74	259,752	361,508

"My entire family enjoys reading the World."—J. Sales, Fond du Lac, Wis.

HOLSTEIN-FRIESIAN WORLD

The only weekly Holstein - Friesian Journal.

Entered at the Madison, (Wis.) Postoffice as second class mail matter. Issued on alternate Saturdays from Madison, Wis., and Lacona, N. Y.

HOLSTEIN-FRIESIAN WORLD CO., Publishers.

WESTERN EDITION—Chas. G. Brown, Senior Editor, Ithaca, N. Y., Ira S. Brown, Junior Editor, Madison, Wis.

EASTERN EDITION—Editors: E. M. Hastings and M. S. Prescott, Lacona, New York.

Subscription price for the United States and Mexico, $1.00 per year in advance. All other foreign subscriptions (including Canada), $1.50.

Personal checks will be accepted for sums not less than $1.00.

The date following the address on the wrapper of each paper indicates the time to which subscription is paid, and is to answer the purpose of a receipt.

When a subscriber wishes his subscription discontinued, he should notify his nearest office.

Offices of publication, Hastings Bldg., Lacona, N. Y., and 1633 Madison St., Madison, Wis.

Approved cuts of meritorious Holstein-Friesian animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

All matter for publication in the Western Edition must be received by the Saturday preceding date of issue.

Advertising rates sent on application.

Boosting the World

Boosts the Booster

Editorials

Then and Now. New fads, customs and standards arise from month to month not alone in society, such as dress, but as well in Holstein-Friesian matters. Ten years ago the World's record for yearly butter production was established at 752 pounds by Karen 2d but any real good cow today can equal this former world's record, and only ten years time has elapsed. Now our new high butter standard is nearly double this amount. Finderne Pride Johanna Rue has altered our ideas in respect to the "eight months after calving" test. A week ago we thought that any cow that could make fifteen or twenty pounds in this division was doing exceedingly well, but it is difficult to enthuse over them now with the high mark fixed at 36 pounds, and 86 pounds of milk a day, 358 days from freshening. Her butter record at the beginning of her test was 36.86 lbs., which shows her to have a "come back" power in the "eight months" division of 97 per cent. For comparison take Banostine Belle De Kol. 245 days from calving her "come back" power was 85 per cent and 347 days after it was 77 per cent. Finderne Pride Johanna Rue, the last two months of her test, had increased her milk flow by 17 lbs. a day and her butter production a pound a day over what it was 288 days after calving. This demonstrates a wonderful ease of manipulation, or, if you like, responsiveness to feed and care. Previously it has been the general opinion that once a cow had fallen off on her milk flow it was impossible to bring her back again, but here is a striking exception. It is absolutely necessary that this manipulative factor be inherent in every cow giving 86 lbs. milk a day at the end of her test, for if not, how are you going to shut her off to give her a rest before next freshening? Yes, the styles are changing. Soon we will all demand self-regulating cows, such that we can turn on the flow of milk up to one hundred pounds a day or more by twisting her tail to the right and turn it off entirely the next day, if we wish to go on a vacation, by twisting her tail to the left. Presto!

Our Visitor A pleasant half hour was spent the past week in conversing with a good Holstein-Friesian breeder who called at our head quarters as we are always glad to have breeders do whenever occasion brings them to Madison.

Among other topics we discussed various Holstein-Friesian matters including preference for predominance of black or white color and the future prospects of the breed. Our visitor, though a beginner in the business but two years ago, showed unmistakable signs of prosperity,—signs that are common to a very large portion of Holstein-Friesian breeders, for they are a progressive class, a bunch of live wires, men who are in the business in earnest for all there is in it and naturally prosperity follows their foot steps and they often drive large touring cars as did our visitor. He is a mild-spoken, young man, giving the impression of possessing much latent energy, yet quick to decide and act. He is one of the many beginners who are destined to bring Dane county and Madison to the front as a Holstein-Friesian center in the years to come. Dane county at the present time is far more noted for its tobacco crop than for its Holstein-Friesians but there is no territory so fertile that it is secure against the invasion of the Holstein-Friesian and Dane county is gradually giving ground.

Respecting the future of the breed our visitor expressed a feeling that the boom prices received for Holstein-Friesians the past year marked the climax, and that retrograde action would set in and the breed would experience a period of inaction and low prices. He cited the case of the Berkshire hog business in which he said just that thing had occured.

Regardless of the imminence of such a turn in the Holstein-Friesian business our visitor has expressed a very natural feeling. As Col. Kelley would express it after 12:00 o'clock comes one o'clock. The more money a man has in his pocket the greater is his anxiety and the greater is the danger of loosing it; or to express it another way, the higher the mountineer climbs the rugged peak, the greater is his danger of sliding back and the farther and harder he will fall if he does. The wise man safeguards against accident, he keeps his money invested or in safety vaults and if the mountaineer is sure of his footing and maintains a cool head and steady nerve his safe climbing is assured.

We are quite ignorant of the history of the Berkshire business, but we feel certain that the conditions must be different than those existing in the Holstein-Friesian business today. In the first place we are inclined to believe that the Holstein-Friesian business is still in its infancy, that we are, figuratively only in the foot hills of the rugged mountain that may be dimly outlined in the far distance ahead of us. Consequently there would seem to be no danger connected with our present progress. With the wide West just waking up to the necessity of dairy cattle to maintain a profitable and permanent system of agriculture and with the demand for dairy products and dairy cattle, especially Holstein-Friesians, ever increasing we believe that the business is as stable today as any business ever was or could be.

Possibly the hog business is frought with greater danger due to greater ease for crooked dealing as the result of pigs being born in litters. Anyway there must have been a cause. As we sit at our desk and scan the whole Holstein-Friesian field, noting the power and integrity possessed by the men at the top and the loyalty and unity of purpose of Holstein-Friesian breeders generally, we feel but little concern for the immediate future.

Nor does our visitor. He is build-

ing up his herd with the best of blood and with every expectation of making a fortune in the business. His present herd sire is Artis Pontiac Albina, whose sire is King Pontiac Artis, son of King of the Pontiacs and Pontiac Artis (31.71 lbs. in 7 days and 1,076.91 lbs. in one year.) She was a continuous worker and although three times disbarred, she won $296 Association prize money.

The bull's dam is Jannek Albina De Kol 3d, 100 pounds milk in one day and 29.71 pounds butter in seven days as a four-year-old. She was a prize winner at the New York State Fair 1910 and is a daughter of Korndyke Queen De Kol's Prince. Such a sire should certainly meet the most sanguinary expectations of our visitor, who by the way was Emil L. Dreger, Madison, Wis.

En Route

By Senior Editor C. G. Brown.

We believe our first article closed with us on board the Black Diamond and nearing Buffalo which was to constitute the first lap of our trip to the land of earthquakes and expositions. The Lake Shore road and a Pullman sleeper landed us in Chicago with a half day at our disposal before boarding the Burlington for Omaha.

We are never at a loss to know what to do to pass the time when in Chicago Our residence of eight years at Evanston, her finest suburb on the lake, and the seat of the Northwestern University, has made us more at home here than in any other metropolis of the country.

If one has a love for the fine arts, there is the Art Institute on Michigan Ave., if literature, he can visit the Carnegie or Newbury library. If he prefers the open air and sunlight then visit the botanical and zo-ological gardens of Lincoln park.

We did not see the Father of Waters on this trip as we passed the Mississippi in the night, but the Missouri we did see, and can vouch for all the stories told of the turbid waters of the Big Muddy.

Omaha, the metropolis of Nebraska, is just over the river.

A short stop and an automobile trip about the city gave us a good general idea of its location, size and other features of interest. The things that impressed us most were the Million-Dollar Palace of Geo. A. Joslyn and the Creighton University. We were told that this palace was partly destroyed by the tornado that struck Omaha some two or three years ago. It had been entirely reconstructed, but some other buildings in the vicinity still show the effects of this storm.

Soon after leaving Omaha we crossed the Platte River. It was in a flooded condition on account of the recent heavy rains. The water of this river seemed to us to be fully as turbid as that of the Missouri.

We were reminded of Mark Twain's description in his book "Roughing It". He was crossing the plains in the Overland stage of early days. He said they told him the river was "up" which made him think he would like to see it when it was "down", if it could look any "sicker or sorrier". His stage got stuck in mid-stream, and Mark says that he feared that he had dreaded the ocean all his life only to be drowned in a mud wagon in the midst of a desert.

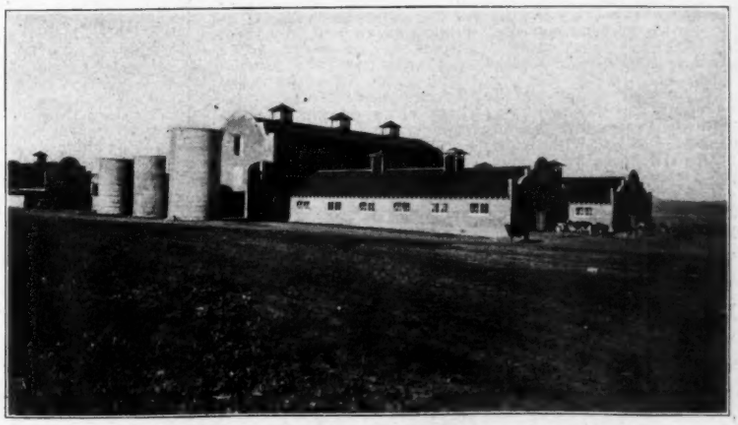
We will add that all through western Nebraska and into Colorado the torrential rains were still in evidence. Water stood in the listed furrows of the corn fields and thousands of tons of alfalfa were rotting on the ground.

We spent a day in Lincoln. The beauty of this prairie city has not been over-stated. The grounds of the Agricultural College and State Experiment Station are beautifully laid out and the buildings are architecturally attractive. Unfortunately we were there on a Sunday and consequently were unable to meet any of the professors or inspect their champion Holstein-Friesians.

We saw the beautiful farm and home of Ex-Secretary of State, William Jennings Bryan, as well as many other fine residences. Franklin Heights and College View Heights are the fashionable residential portions of the city. We were informed that "Charlie Bryan", as they familiarly called him, the brother of the Ex-Secretary of State, was Mayor of the city, having been elected without opposition.

It was a favorable time to see the dry land sections of Nebraska and Colorado as the recently soaked prairies were of vivid green and as beautiful as a picture. As we alighted from the train at the small village of

HOLLAND DAIRY HERD
Entering Stables for milking. Owner, Asa T. Jones, Colorado Springs, Colo



HOLLAND DAIRY BARNS
Owner, Asa T. Jones, Colorado Springs, Colo.

Bartley to visit relatives the conductor facetiously said to us, "Be careful and not get drowned." We could not help remarking the smallness of the uniformly one-story farm and country village houses. Almost invariably they seemed to rest flat on the ground with little or no foundations.

From the time our train left the Missouri bottom lands it had been climbing steadily higher and higher until on the morning of June 8th we pulled into Denver, the city that is nearly 6000 feet above the level of the sea.

Of course, we took one of the sightseeing auto-busses for a trip around the city. Our conductor was a young man formerly from Rochester, N. Y. These busses carry thirty people or more, and the conductor blows his hot air to the passengers through a megaphone.

Denver has some features peculiar to itself. One of these is the absence of any sky-scraper, and another is the absence of any wooden building of any kind. The conductor explained that twenty-five years ago the city of Denver passed an ordinance limiting the height of buildings to twelve stories and prohibiting wooden structures.

The Colorado State Capitol is quite an imposing structure with a high dome gilded with Colorado gold.

Denver contains many fine mansions, homes of Colarado millionaires —Crawford, Reed, Perkins, Kisler, and others too numerous even to mention. We remember that near the Crawford mansion was a lot on which was growing a fine crop of rye. An old gentleman from Bloomington, Illinois, who seemed to have a keen sense of humor, leaned over and asked the conductor: "Who owns the rye?"

The Kisler mansion is built diagonally of the lot. The conductor explained that it was so placed in order that all parts of the house might receive the direct sunlight at some time during each day. The same old gentleman very modestly suggested that he should have built it on a turntable.

One of the finest views is obtained from Cheeseman park. Here the mountain scenery, including the snow capped summit of Pike's peak is displayed in distant grandeur. Their massive but vague outlines looming against the western sky give one a new sensation, an enlarged conception of the magnitude of the universe.

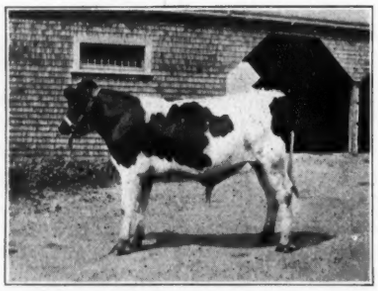
At the highest point of this park —"observation Point" is erected a memorial peristyle — very beautiful and reminding one of the pictures of the Greek Parthenon. Denver has twenty-nine parks.

It is beautifully illuminated at night. The Electric Light Company's building using nineteen thousand incandescent lamps on its exterior alone.

The ride from Denver to Colorado Springs with the front range of mountains in view continuously is replete with interest. The town of Castle Rock takes its name from a rock crowned summit fancied to resemble a castle. Another striking prominence is known as Elephant Rock. At

Son of Colantha Johanna Lad, who has more daughters than any living sire to give over 600 lbs. of milk in seven days.

10 daughters that average to make over **30 lbs.** butter and **600 lbs.** of milk in 7 days. A showing unequalled by any living sire.



10 daughters that have averaged to make records of over **644 lbs.** of milk in 7 days **within the year.**

DUTCHLAND COLANTHA INKA PRINCE

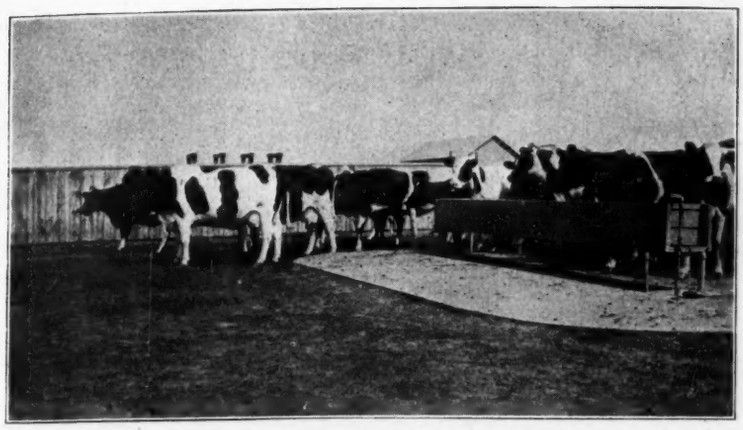
Born Sept. 9, 1915. Well-grown and ready for immediate use. Colantha Johanna Lad, his sire has **19** daughters that have made records within the year for **25 lbs.** to **34 76 lbs.,** a showing unapproached by any sire in any one year. In fact, only **two** other sires have an equal showing during **all** their years of service.

Colantha daughters do not stop with **7** and **30-day** records but are strong throughout the entire year. His first three to enter yearly work made average records of over **22,000 lbs.** of milk and **800 lbs.** of butter at an average age of **2 years, 10 months, 22 days.** Three other Colantha daughters (second calf heifers) are doing equally as well as they already have average records of over **13,202 lbs.** of milk and **600 lbs.** of butter in 224 days.

As they are all going especially good at the present time it looks like he would soon have three other daughters to have heifer records above **20,000 lbs.** of milk each. One of his junior **2-year-old** daughters also looks like **20,000 lbs.** when her record is completed. Several of the young sons of **Colantha Johanna Lad** already have **30-lb.** daughters. In fact, the second **largest record heifer** in the world is sired by a bull of our breeding. The dam of the bull that we are offering, Dutchland Colantha Inka Prince, is **Lady Princess Beets,** one of the greatest producing cows in our herd, having a record of nearly **31 lbs.** as a four-year-old and who carries in her normal condition considerably better than **4 per cent** butter fat, and the fact that **both** her **son** and **daughter** have proven themselves to be among the largest producers of the breed, the former having **2** daughters above **30 lbs.,** also **28 lbs.** and **29-lb.** daughter; **11** that have average records in the yearly work of over **15,800 lbs.** of milk and **672 lbs.** of butter, a showing unequalled by any sire having but **2** daughters that are **5** years old. The full sister, Dutchland Colantha Inka now in semi-official work already have made over **14,000 lbs.** of milk and eventually will complete a record of **21,000 lbs.** of milk in the year as a three-year-old. The **photograph shows** what he is as an inividual. As this **nick** has already proven itself through both the sister and brother, we have every reason to believe that this bull will prove one of the most desirable sons of **Colantha Johanna Lad.** The dam, **Lady Princess Beets,** is not only a producer herself but comes from one of the best families of the breed, being sired by **Inka Princess Canada Prince.** We are offering this bull for immediate acceptance for **$1500,** the only son that we have left from a 30-lb. dam. In fact, we have only **one** other son of the **Colantha** bull at the present time. A **Colantha** daughter sold at Cazenovia at public auction for **$1900.** The Colantha animals wherever placed on the market are bringing satisfactory prices. As these prices are rapidly **increasing,** now is the time to buy. Write or wire us to reserve this bull for you. We also have some excellent values in the sons of Dutchland Creamelle Korndyke Lad from Colantha daughters.

Remember we are breeders and not dealers, in a position to know the value of every animal offered.

Fred F. Field Holstein Co., Dutchland Farms, Montello Sta., Brockton, Mass.



HERD OF STATE SCHOOL FOR DEAF AND BLIND COLORADO SPRINGS, COLO.
Foundation animals purchased of Geo. T. Sinton.

one end is a projection resembling an elephant's trunk.

At Colorado Springs we stopped at the Plaza hotel, a very quiet and nice place at $1.50 per day. In the morning we called up Geo. T. Sinton, a breeder of Holstein-Friesians, and who has one of the finest herds in the state. This herd will be described later in a separate article. Mr. Geo. T. Sinton is a son of Melvin Sinton, one of the Sinton Brothers, constituting the firm of The Sinton Dairy Co. This company is farming some 5,000 acres.

The Sintons formerly lived at Ithaca, N. Y., removing to Colorado Springs in 1878. They have developed a large and prosperous business.

Mr. Geo. T. Sinton and his brother, Grant, spent the greater part of two days driving us about the city and country in their automobile. We visited the Garden of the Gods, followed the Ute Pass far into the mountains and ate our dinner beside a mountain stream amid the grandeur of the Colorado Rockies. A drive through South Cheyenne Pass to the Seven Falls is one panorama of towering rocks so wonderful as almost to seem unreal. No pictures, no description can convey any conception of the reality. They must be seen to be appreciated. Mr. Sinton took us to see numerous other herds in the vicinity. Mr. J. H. Barnard has a well-bred herd of Black and Whites. We secured a group picture of this herd, taken in the pasture. Mr. Barnard went to Colorado from Andover, Mass., some 30 years ago. He has a ranch of 720 acres, known as Cathedral Rock Ranch, named from some rocks of same name on the place. A mountain, known as Eagle's Nest forms a bold background for his home buildings. The Holland Herd and ranch is the property of Asa T. Jones, a millionaire mine owner. His buildings near the Santa Fe railroad tracks present a fine picture.

We also visited herds owned at the Union Printers' Home, the State School for Deaf and Blind, and the Stratton Home. The latter Home was founded by Winfield Scott Stratton, a Cripple Creek multi-millionaire, and is an Old Folks' and Orphans' Home. These last mentioned herds, however, contain but few purebreds, but the high grades have been developed into wonderful producers, some of them yielding over 100 lbs. of milk in a day. Mr. Sinton is one of the pioneers in the pure-bred business in the state Most of the herds about Colorado Springs having purchased their foundation stock of him.

It is difficult to conceive a greater pleasure than that afforded by Mr. Sinton during our stay at Colorado Springs.

Perhaps we should add that Colorado Springs is a handsome city of some 30,000 inhabitants with scarcely no foreign element. The streets were all very wide, being 100 feet from curb to curb. This gives it a character possessed by no other city.

To our great regret we were unable to ascend Pike's Peak as the cog road to the summit had been blocked by a recent snow storm. The snowy summit of this mountain, glistening in the bright sunlight, frames a mental picture never to be forgotten.

Of course everyone who comes to Colorado should ride over the wonderful mountain railroad to Cripple Creek and the other mining towns of Goldfield, Victor and Alban, the latter being the most elevated city in the world, over two miles above sea level. Nothing that we can say can convey any adequate conception of the engineering difficulties overcome in the construction of this road, or of the grandeurs spread out or massed together before the vision of the passenger on board one of these trains. One wonder succeeds another until the mind is almost paralyzed. You encircle mountains eleven thousand feet in the air and look down into dizzy canyons. The road winds and recoils upon itself like the folds of a monster serpent, but always up, up, and still up; and here great smelters are constructed, and here is mined the ore that yields a million dollars per month. Great are the wonders of nature and great are the achievements of man!

Every foot of these mountain sides have been prospected over and the mounds of dirt thrown up make their surfaces look from a distance like prairie dog villages. Here and there in the valleys will be seen narrow stretches of grass or a cultivated patch of ground and always near these is the shack of some settler and possibly a cow or a horse may be seen. It is a legend that cats cannot live at Cripple Creek, because of its high altitude. In these mining towns a few two story brick blocks are seen, but for the most part the buildings are mere miner's shacks. Cripple Creek has a population of some six thousand and not a blade of grass or any vegetation to be seen.

This is a never-to-be-forgotten ride. Occasionally we catch sight of the

CATHEDRAL ROCK HERD IN PASTURE
Mostly Karel Bros. breeding. Purchased of Dr. Hubert Work, Pueblo, Colo. Owner of herd, J H. Barnard, Husted, Colo.

bold summit of Pike's Peak and at other times the snowy range of Sangre de Cristo 80 miles away. At one point we looked down on the city of Pueblo forty miles distant. Don't miss the Cripple Creek excursion.

At Pueblo we were met by Dr. Work and taken in his Packard to Woodcroft. Dr. Work is the oldest breeder of the Black and Whites in Colorado, and most of the herds of the State have secured some of their foundation animals or herd sires from the Woodcroft herd. Lady Perfection Korndyke, the 37-lb. cow was recently presented to World readers. It will be our pleasure to say more about this herd in a future number.

It should be known that breeding pure-blood Holstein-Friesians is only a side issue with Dr. Work, he being the proprietor of Woodcroft Hospital for mental and nervous diseases. The hospital grounds comprise some 60 acres. The grounds surrounding the various buildings are artistically laid out and beautified with rare trees, flowers and shrubbery.

The hospital was founded by Dr. Work in 1896 with one patient. At the time of our visit it had two hundred inmates and in the twenty years has admitted a total of 2,266. It would be difficult to appraise the value of this property but probably $200,000 would be a conservative estimate.

Pueblo is the Pittsburgh of Colorado. The great Rockefeller steel plant constituting one of the pricipal manufacturing industries. The country about Pueblo is a fine farming section and extends as far south as Rocky Ford. We can never forget our ride about the city and surrounding country with Dr. Work and his family in his big car.

While in Pueblo we were pleased to meet Mr. Drew, proprietor of the largest department store in the city. Mr. Drew is also a breeder of the Black and Whites, having purchased his foundation stock of Dr. Work. We were sorry not to be able to visit Mr. Drew's herd.

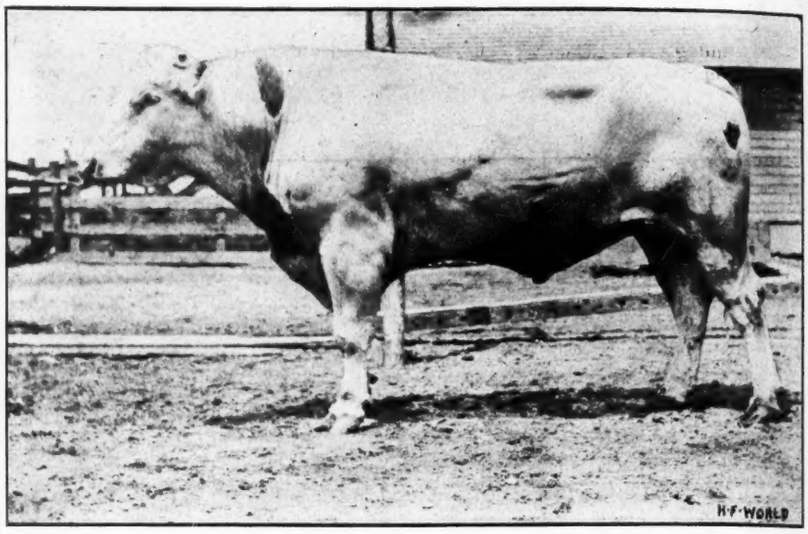
At 7:45 P. M. we boarded a Santa Fe train for La Junta, where we caught the California Limited and sped away in the direction of the Grand Canyon. More anon.

---o---

Breeders' Bulletin Board

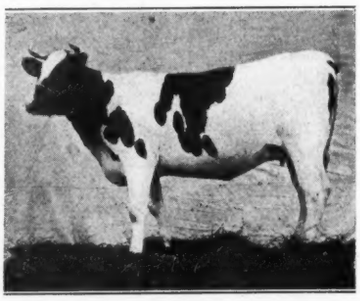
Harrington & Gerow, Sale Managers, write:

The spring sale season is practically over and in looking back over the dozen auctions which have taken advantage of our sales service, the review is very satisfactory. Holsteins have sold well indeed, in these sales at least, considering the hindrance caused by conditions of quarantine.



KING SEGIS DE KOL FAYNE 67127
Sire, King Fayne Segis 46767. Dam, Susie Aaggie Rue 70941, A. R. O. at 4 years, 25.132 lbs butter; average fat 4.51 per cent. Owned by E. A. Zeitler, C. E. Wenrick and University of Notre Dame, South Bend, Ind.

The Case, Clark & Pierce Bros.' Sale at Lockwood, Ohio on May 17th proved the best of all by way of attendance. More than 1,000 people were gathered around the ring, the whole countryside turning out for the event. The 90 animals sold brought $17,680; an average of $196 per head. Because of uncertain quarantine regulations the buyers were almost all local and the dispersion of this herd will do much in getting the farmers of Trumbull County started aright in the good business of breeding Holsteins.



CASEHOLM BUTTER BOY ROXIE 2D.
At 29 months of age, 19.77 lbs. butter in seven days. Bred and developed by A. V. Case, Lockwood, Ohio, and sold at public sale for $410.

The highest price paid was $410 for the two year old heifer Caseholm Butter Boy Roxie 2d. This heifer recently completed a seven day butter record of more than 19-lb. and showed exceptional type and conformation as would be expected from her production. She was consigned by A. V. Case and purchased by Glen Sharpe of Farmdale, Ohio. Mr. Sharpe showed excellent judgment in his selections and took home with him five of the choicest animals. Those who are acquainted with his ability as a feeder and breeder promise much for the future of this herd.

The consignors to the sale; A. V. Case, Lockwood; Harry R. Clark Lockwood; Messrs. Pierce Bros., Warren and R. E. Dillon of Williamsfield led a very good lot of cattle into the ring and as one breeder remarked; those who expect to fit stock for public sale could well take lessons of these men.

---o---

Holstein Sales Company, Elgin, Ill., writes:

Owing to the generosity of our friends, the office of the Holstein Sales Company is rapidly taking on the appearance of a picture gallery of Holstein beauties. From the Somerset Breeders comes pictures of those wonderful cows, Finderne Holingen Fayne and Finderne Pride Johanna Rue together with one of the grandly bred bull King Valdessa. From the Maplecrest Herd we are in receipt of their superb folder, showing Banostine Belle De Kol, Highlawn Hartog De Kol and Daisy Grace De Kol, three cows whose names are household words in Holstein circles. The Emblagaard Dairy pictures of Colantha Johanna Champion, Duchess Hengerveld Korndyke and Lilith Piebe De Kol not only adorn the walls but furnish a wellspring of interest and information to the visitor. Famous as Elgin is for being a dairy center, the representation of animals of such calibre has never before been available to the residents and our many visitors, prospective buyers of high class animals, compare and reflect on type and conformation and go home determined to sometime own cattle that resemble the best of the Holstein Breed as shown on the office walls of the Holstein Sales Company.

---o---

G. H. Truckell, Liverpool, N. Y., & Elgin, Ill., writes:

C. H. Fitch, of Burlington Flats, N. Y., owners of the well bred bull Maple Ridge King Pontiac, brother to ten cows averaging 33.68 lbs. butter in seven day official test, write under date of May 10th, 1915:—

"Your envelopes for Registry Papers are just what every breeder ought to have."

By the demand for them it looks as if every breeder will have them before the present year ends. They please and give satisfaction, and this should certainly be worth the expenditure of one cent per animal, which is all these envelopes cost.

F. W. Royce, Berkshire, N. Y., writes:

Among the recent sales from Royce Stock Farm is Royce Farm Abbekerk King to Dr. W. A. Beach of Mankato, Minn. I cannot help but think he has made a wise choice for his future herd sire. King is a show bull and I think this Abbekerk-Changeling-Spofford combination is hard to beat.

Dr. Beach has 10 registered females at present and intends to raise the number to 35 in the near future. I am offering another son of Changeling Abbekerk Prince, 75 per cent the same breeding as the one I sold to Dr. Beach. He is light in color, broad, and deep bodied. His dam is a handsome young cow and bound to raise her record which, by the way, is not so bad—15.225 lb. at 2 yr. 1 mo.

Mr. H. L. Redd, herdsman for H. C. Davis, Granger, Wash., reports a number of records. Mr. Redd has been herdsman for Mr. Davis for the past three years and he milked and fed the cows making the following:

Tobe De Kol 2d Johanna at 7 years—Butter 7 days 29.76; milk 699.40. Butter 30 days 119.41; milk 2874.70.

Bonnie Echo De Kol 2d at 6 years—Butter 7 days 29.48; milk 635.90; Butter 30 days 117.78, milk 2681.20.

Nena Pauline De Kol Burke at 5 years—Butter 7 days 20.93; milk 437.80.

Jacoba Choice Mercedes 2nd at 4 years—Butter 7 days 26.00; milk 598.40.

Parthenea Jewel 3rd as a junior three-year-old—Butter 7 days 24.27; milk 411.70.

Model Artis as a junior three-year-old—Butter 7 days 22.37; milk 408.50.

Model Pasma as a junior three-year-old—Butter 7 days 24.96; milk 448.40.

Model Oalshuert Ruth Eraklia as a junior three-year-old—Butter 7 days 20.93; milk 398.40.

Model Elenor as a junior three-year-old—Butter 7 days 20.64; milk 341.40.

Countess Louise Zozo as a senior two-year-old—Butter 7 days 23.14; milk 432.80.

Maldeta Mercedes De Kol as a junior two-year-old—Butter 7 days 22.32; milk 357.20.

MANY 1915 GRADS RETURN TO FARMS

The largest class that ever completed the four-year course in agriculture at the University of Wisconsin, 108 in number, received diplomas at the graduation exercises here today. In addition to those completing the regular work in agriculture leading to a degree, 26 students finished the two year, or Middle Course, and 38 young women graduated from the Course in Home Economics.

Since the establishment of the four-year course in agriculture in 1876, a total of 610 students have been graduated. Since 1905, when the Middle Course was established, 117 students have been granted certificates. A total of 142 have finished the Home Economics since 1909, when this department was started.

Each year a larger number of graduates in agriculture leave the college to apply their knowledge to actual farm practice. At least 40 per cent of the present graduating class expect to engage in farm work immediately.

Of those reporting positions for the coming year, 17 per cent will be farm managers, 10.9 per cent farm hands, 23.4 per cent teachers of agriculture, 12.5 per cent will work on their home farms, 12.5 per cent will do experiment station work, 9 per cent will work with various commercial firms, 6.2 per cent will do graduate study, and 4.6 per cent will work with farm machinery concerns.

CENTRAL MICHIGAN HOLSTEIN SHOW A GREAT SUCCESS

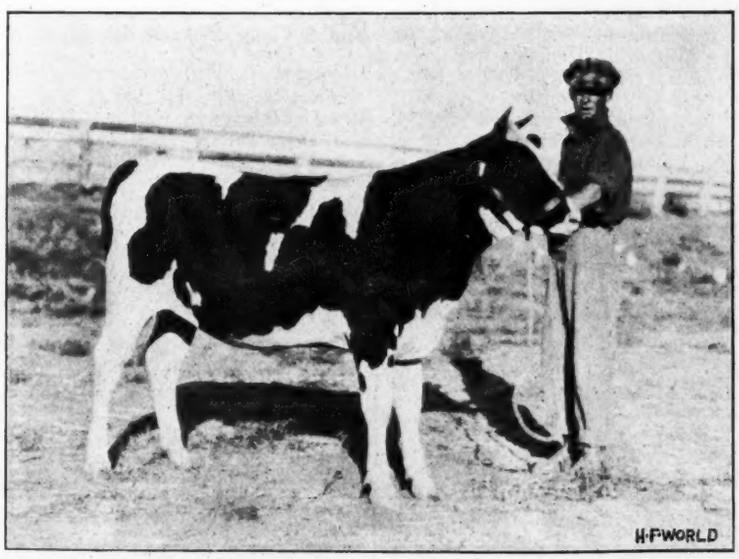
Without a doubt the largest cattle show ever held in the Middle West took place at Lansing, Michigan, May 26 and 27. The Chamber of Commerce of that city co-operated with the local Holstein-Friesian Association to increase the interest in pure bred live stock among both the city and rural people.

The exhibits of prize stock easily surpassing any expectations of the officers of the Association. Approximately two hundred head of the beautiful black and whites were entered for comparison from a radius of less than fifteen miles. One very interesting thing noticed by the writer was the fact that several breeders who were just starting to raise pure bred stock joined into the enthusiasm and became greatly encouraged because they were able to take home one or more ribbons.

This is the first show of its kind ever held in this country and the interest shown by the total attendance which numbers into the thousands, speaks well of it. People from all parts of Michigan and a few from Indiana were present and spoke highly of the plan and arrangements.

Several of the Michigan Agricultural College students, who were eager to obtain some practical pointers on fitting for the show ring were on hand to help care for the cattle. They kept close watch of the judge's method of procedure and seemed to agree favorably with his decisions.

Mr. Frank Crandall from Howell, Michigan, acted as judge and performed his duties very satisfactory. At the outset he explained to the audience that this was the greatest show of full aged cows he ever saw, even comparing it with the National Dairy Show of last Fall. The full aged class of which forty-one head were entered showed the very keenest of competition and it was a long tedious job for the judge to finally decide the ribbon winners. When with eighteen left in the ring he compelled each animal to be milked dry, and a re-examination was made before final judgment was passed. George Gillespie & Son from Mason receiving the blue ribbon. This cow also proved to be the Grand Champion and is an extra good dairy type.



MAY LULU HIJLAARD SEGIS 2ND 227489
Champion junior yearling heifer at the North Yakima State Fair 1914. Sire, King of the Pontiacs Small Hope. Owner, H. C. Davis, Granger, Wash. The man is H. L. Redd, herdsman for Mr. Davis.

About thirty herds were represented, some of the larger ones are M. A. C. with twenty head, Espanore Farm, G. H. Gillespie & Son, A. B. Niles, B. T. Frye, E. Stohl, Wm. Stohl and C. Hulett Sons, As a rule the prizes were well distributed.

The Agricultural College gave a male calf to the association to help meet the expenses of the judge, feed, bedding and labor. Tickets were sold on this calf for a small sum and the fortunate winner was Edward Hulett from Okemus. Mr. Hulett was told to go to the College and take his choice from a box stall of pure bred calves.

This initial Holstein Show has proven an inspiration to fanciers of the Jersey and Guernsey breeds and there is some talk of holding similar meetings with these breeds as the center of attraction. The entire performance has proven of much interest to the city people, especially to those attending while the cows were being milked. To actually see a large pail of the white foaming fluid drawn from one cow caused them to utter some queer exclamations.

The breeders showing their stock consider this show a success for the following reasons:

1. The local advertising received.
2. The chance to compare one herd with another from both the show ring and productive points of view.
3. The educational advantages received by way of care and preparation for the ring.
4. The possibilities of many farmers still keeping grade cattle to start raising pure bred ones, and join into the spirit and enthusiasm which was very evident at this meeting.

There seems to be no doubt but that this Holstein Show will be an annual affair from now on and similar ones should be held in other parts of the country, especially where the town happens to be a long distance from the State or County Fairs.

L. A. HAZEN.

"LIGHTNING STRIKES LIVESTOCK; CATTLE DIE"

During the season of severe thunder showers many such headlines appear in country newspapers. Why not reduce the risk?

Briefly here is what one interested party recommends as a step toward protecting animals in pasture during sudden electrical storms:

Ground pasture fences at least every 20 rods.

Use number 9 wire. Staple it down the post across the strands of fence wire. Extend the wire into the ground about three feet, and allow it to project a few inches above the top of the post.

I. J. Case's Sixth Annual Sale

Held at Brookdale Stock Farm, Alta, Illinois, May 27th.

Animal. Sex. Age. Purchaser.	Price.
Case's Pontiac Jewel Butter Boy, m., 2 y., C. C. Miller, Peoria, Ill	$170
Medica Hengerveld 2d, f., 1 y., Peter Strubhar, Washington, Ill. ..	260
Colantha Witkop Artis, f., 1 y., A. Y. Bartholomew, Peoria, Ill. ..	195
Anna Dickinson De Kol Hanzen, f., 2 y., F. E. Zimmerman, Washington, Ill.	225
Florence Dellhurn Pont. 2d, f., 2 y., F. E. Zimmerman, Washington	245
Cases Ramoua Heng., f., 2 y., F. E. Zimmerman, Washington, Ill..	215
Mildred Colantha De Kol, f., 2 y., Peter Strubhar, Washington, Ill.	220
Cases Catherine Johanna, f., 2 y., J. W. Flanegan, Alta, Ill.	175
Sub., Ben Esch, Washington, Ill.	270
Cases Dorothy Pontiac, f., 2 y., F. E. Zimmerman, Washington, Ill.	195
Lovicia De Kol Beauty, f., 13 y., O. L. Straesser, Peoria, Ill.	120
Abbie Gal Wonder De Kol, f., 3 y., Ben Esch, Washington, Ill...	125
Korndyke Fayne Ida Rose, f., 2 y., F. A. Laird, Auburn, Ill.	245
Ethel Pietertje De Kol, f., 5 y., Robert Fletcher, Ridgefarm, Ill. ..	415
Cases Ethel Pietertje, f., 2 y., A. Y. Bartholomew, Peoria, Ill.....	290
Copia Pontiac Beets, f., 5 y., F. E. Zimmerman, Washington, Ill. ..	310
Oakland Colie Paul 2d Burke, f., 7 y., Ben Esch, Washington, Ill. ..	225
Fernside Lady Koster 2d, f., 11 y., Arno Schutt, Washington, Ill...	135
Sub., F. A. Laird, Auburn, Ill.	210
Mildred Monk De Kol 3d, f., 2 y., Peter Strubhar, Washington...	260
Clothilde Count De Kol Primrose 2d, f., 4 y., Ben Esch, Washington	260
Cases Perfection De Kol, f., 3 y., Ben Esch, Washington, Ill.....	250
Cases Sarah Inka, f., 3 y., G. L. Avery, Peoria, Ill.	300
Polk Vloia, f., 5 y., F. A. Laird, Auburn, Ill.	200
Cases Lady Pietertje, f., 3 m., Richard Taylor, Edwards, Ill.	155
Female, Richard Taylor, Edwards, Illinois	310
Cases Molly De Kol, f., 3 m., G. L. Avery, Peoria, Ill.	130
Cases Mabel Pontiac, f., 1 y., Silas Willard, Princeville, Ill.	115
Cases King De Kol, m., 3 m., Silas Willard, Princeville, Ill.	160
Case King Snowflake, m., 1 y., John Strunk, Morton, Ill.	150

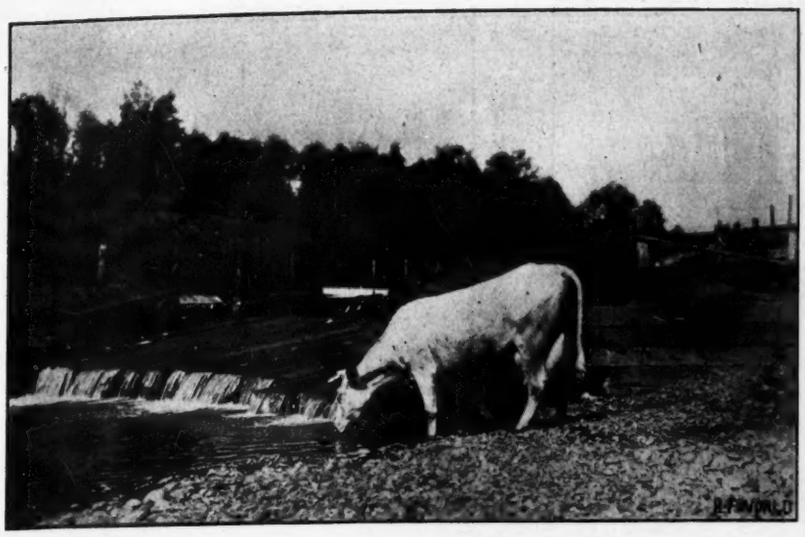
M. M. Wakeley & Son's Sale

Harvard, Ill.

Females Only. Age. Purchaser.	Price.
May Netherland Butler, 2 y., F. B. Wilkinson, Chemung, Ill.	$135
Dolly Netherland Butler, 5 y., J. C. Olbrich, Marengo, Ill.	175
Sadie Elgin Netherland Butler, 4 y., Wm. Redpath, Woodstock, Ill.	175
Sadie Elgin Ormsby Butler, 2 y., H. F. Echternach, Marengo, Ill.	105
Reka Gerben Ormsby, 5 y., R. E. Corlett & Son, Harvard, Ill.	215
Sadie Netherland Queen Pontiac, 6 m., R. H. Leavitt, Beloit, Wis...	85
Elsie Pontiac Butter Girl, 6 m., C. G. Hardy, Richmond, Ill.	135
Amanda Parthenea Beets, 3 y., Harry Paul, Chemung, Ill.	130
Lassie Ormsby Jewel, 6 y., Chas. Redpath, Marengo, Ill.	235
Lassie Jewel Johanna 2d, 7 y., F. B. Wilkinson, Chemung, Ill.	185
Sadie Valencia Rue, 4 y., Chas. Farman, Gurnee, Ill.	170
Valencia Mercedes Ormsby Rue, 2 y., T. E. Getzelman, Hampshire	150
Netherland Korn. Hengerveld, 3 y., P. J. Eychman, Sycamore, Ill.	155
Sadie Mercedes Ena, 4 y., T. E. Getzelman, Hampshire, Ill.	190
Twin heifers, J. H. Turner, Hebron, Ill., each	130
Rachel Gerben Ormsby, 3 y., Harry Barnes, Ilgin, Ill.	155
Princess Heeringa, 6 y., Earl Monear, Spring Grove, Ill.	135
Johanna Tehee Cornucopia, 2 y., Knudson & Liess, Mokena, Ill.	180
Nellie Concordia Ormsby, 2 y., Knudson & Liess	115
Hilltop Harriette De Kol, 7 y., E. J. Watts, Walworth, Wis.	110
Harriette Hilltop Pontiac, 8 m., R. E. Corlett & Son, Harvard, Ill.	135
Kathleen Ormsby De Kol, 3 y., J. C. Olbrich, Marengo, Ill.	130
Kathleen Ormsby Pontiac, 3 m., Spencer Otis, Jr., Harrington, Ill.	75
Princess Ormsby Hilltop, 3 m., T. E. Getzelman, Hampshire, Ill. ..	115
Ruth Gerben Ormsby, 2 y., Chas. Farman, Gurnee, Ill.	190
Ingleside Iulu, 6 y., Holbrook Bros., Barrington, Ill.	255
Ingleside Topsy Segis, 3 y., R. E. Corlett & Son, Harvard, Ill.	200
Lulu Johanna 2d, 6 m., Wm. Kompff, Sharon, Wis.	245
Ingleside Irene Spofford, 4 y., Holbrook Bros., Barrington, Ill.	285
Ingleside Segis Rose, 3 y., Spencer Otis, Jr., Barrington, Ill.	225
Lulu Johanan Kaan, Holbrook Bros., Barrington, Ill.	385
Ingleside Lulu Pet, 4 y., Paul Stein, Harvard, Ill.	205
Colantha Beets of Maywood, 2 y., T. E. Getzelman, Hampshire, Ill.	150
Maywood Spotted Aaggie, 2 y., R. E. Corlett & Son, Harvard, Ill. ..	175
Duchess Cornucopia Fanny, 2 y., T. E. Getzelman, Hampshire, Ill.	165
Lady Kayewood Josephine, 2 y., A. P. Kaye, Walworth, Wis.	155
Maywood Pauline. 2 y., W. H. Gardner, Solon Mills, Ill.	170
Lakeview Corona Mercedes, 3 y., Wm. Kompff, Sharon, Wis.	185
Rosamunda Rosalie De Kol, 13 y., E. J. Watts, Walworth, Wis.....	95

Enclosed find $1.00 for which send the World to "Mr. Carl Volz, Sebewaing, Mich." I just merely showed him the paper and he wanted it at once.

Farmers play polo with a span of mules, golf with a hoe, hockey with the ice tongs, lacrosse with a dung fork, basket ball with a flail and sockor with a post maul.



MILK FACTORY RUNNING BY WATER POWER
Bellingham Bay Improvement Company, Bellingham, Wash.

A REMARKABLE HEIFER

Arthur Watts, Belilngham, Wash., writes of a remarkable heifer. He says:

"I noticed by your April 24th issue that Netherland Harriet Ann has taken the one-day record from Margie Newman but I think Margie has a granddaughter worthy of mention. Mr. Chas. Eldridge who owns both Margie and the granddaughter writes that the latter altho never bred or never having freshened came to her milk and made a record of 15 lbs. in 7 days butter and 60 lbs. milk in one day.

Mr. Eldridge lives at Chimacum, Wash., and is a brother-in-law of Wm. Bishop, the well-known breeder of Holsteins. The heifer has 75 per cent the same blood as Summer Boy Newman. The picture of the milk factory running by water power is of Smithdale Vernon, a granddaughter of Pontiac Rag Apple through "The King of Butter Kings." She also has 25 per cent the same blood as Homestead Girl De Kol Sarcastic Lad. She has just dropped a fine heifer calf by the son of Margie Newman mentioned above.' Thus some of the best blood of east and west has been united in this northwest corner of the United States, so famed as the home of 'contented cows fed on green pastures.'"

DOWN IN ALABAMA

Alexander City, Ala., May 29, 1915.
The Holstein-Friesian World,
Madison, Wisconsin.

Gentlemen: I am probably the only subscriber you have in this immediate section of the country, and while I am a very strong believer in the H.-F. cow I do not own one for the simple reason that there are none to be had in this country, there is but one pure bred Holstein cow in this town or as to that matter in this county, so far as I am able to ascertain. Since the south has been so heavily depressed by the low price of her almost single crop commodity cotton, the people are turning their attention more to live stock.

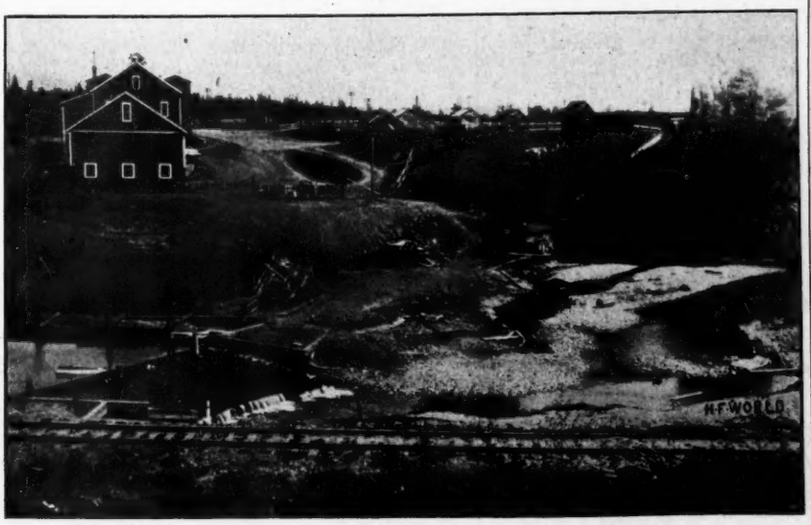
Unfortunately though, I think, they have already begun the importation of the wrong breed of cattle to wit—the strictly beef type of Short Horns. What I think the south needs is a type of dairy cow that will also give a good account on the block.

I think the H.-F. cow is one for us and I am trying to get enough people interested to enable us to collectively buy a bull of the best breeding, so that those of us who desire can purchase high record cows or their offspring and be able to mate them with good bulls. I will therefore ask you to send me a few copies of the World for distribution among my prospective converts.

When I first began the study of the breed through your paper, such terms as A. R. O., proven sons, 44.18, Johanna, Korndyke De Kol 2nd, etc. were just about as intelligible to me as hieroglyphics. But now any article or advertisement that appears in print is perfectly clear to me.

When I first began to talk of Tilly Alcartra, K. P. Pontiac Lass, Riverside Sadie De Kol, I was at once branded as a brand new edition Munchausen, and would no doubt have been severely dealt with, but for the very timely arrival of our veterinary surgeon. Now some of them are actually beginning to take notice since I have rubbed the facts in on them. So send the papers along and I will try to send you a few subscribers.

Yours truly,
O. L. LUKER.



SQUALICUM FARM
Owned by Bellingham Bay Improvement Company, Bellingham, Wash.

The U. S. Department of Agriculture furnishes the following estimate of number and value of live stock in New York State and the United States

	New York Number	Value per head
on Jan. 1, 1915.		
Horses	615,00	$142.00
Mules	4,000	152.00
Milch cows ...	1,509,000	61.00
Other cattle .	894,000	28.20
Sheep	849,000	5.80
Swine	768,000	14.30

	United States Number	Value per head
Horses	21,195,000	$103.33
Mules	4,479,000	112.36
Milch Cows ..	21,262,000	55.33
Other cattle .	37,067,000	33.38
Sheep	49,956,000	4.50
Swine	64,618,000	9.87

One of His Best Sons

We now offer King Korndyke Pietertje Emma No. 153806; born Oct. 23, 1914, well grown and a very fine individual, evenly marked.

HIS DAM, De Kol Pietertje Veeman Emma, is a DAUGHTER OF SIR VEEMAN HENGERVELD, with the following records at 5 years:

Butter 7 days	26.19
Milk	583.40
Butter 30 days	103.49
Milk	2300.50

She is now in our herd, and we consider her one of our best prospects for a 30-LB. RECORD AT NEXT FRESHENING. Read the facts concerning his sire elsewhere on this page.

Can you think of a better combination of breeding, or one that offers brighter prospects for material increase in value during the next few years? Regardless of prospects, you will find our price very low for a bull of this quality. Write at once, or better, wire—we guarantee satisfaction.

W. D. ROBENS

Pleasant Hill Herd

Poland New York

The Greates Youn re of

King Korndy e

It is an easy matter to make claims—but sometimes r thing t ly and after due consideration. If you think we have over ed the bo then if you disagree with us, it's your next move.

First—consider the question of individuality. The ph ph shown ance a year ago. He is just as good today, with the addi f a year' As a yearling he won a prize at the New York State n strong Sadie Vale is at least on a par with any of his competitors.

KING KO YKE SA

Second—consider his achievements through his offspri Only th junior 2-yr.-olds, one making 26.62-lb. in 7 days (the secon gest eve other two over 22 lb., making an average for the three of n 24-lb. a ters of any other sire. We have a large number of his you daughte the achievement of the first three. In any case they will b en ever serve as many high record cows during the years to come, n t in re will not have to take a back seat. Thus his chances for th ure are breaking start, and will be bound to rank among the gre res of a age.

Third—His ancestry—unequalled in the history of Hol breedin a sire. Here are just a few of the good things to be said.

His Dam—the first 25-lb. 2-yr.-old with first calf, and th rst 30-lb 41-lb. cow having a 38-lb. daughter. She is a daughter of t irst 30-l milk in a day; her dam 104.7 lb., and her daughter 129.5 lb. hich show

His sire, King Segis De Kol Korndyke, is the only bul the bree splendid list of other daughters with records up to over 30 He is Pontiac Clothilde De Kol 2d, the first co produc records each above 30 lb. She is a daughter of Pontiac Ko ke, from Dol.

King Korndyke Sadie Vale is the only sire having a 4 dam a grandams, and a daughter each of his sire and dam, avera for the other sire that ever lived regardless of his other qualifi ns.

Is this proof enough? If you could actually see the bul mself, h —the whole family—we would not need to say another wo or then Approved cows will be accepted for service. Send fo rms.

W. D. Robens

Pleasant Hill Herd

Poland, N. Y.

JOINT OWNE

re of the Breed is

e Sadie Vale

er thing to prove them. We make the above claim advised-
ed the bounds of truth—read the reasons given below and

ph shown herewith gives an accurate idea of his appear-
f a year's development.
n strong competition. Individually, then, King Korndyke

YKE SADIE VALE

Only three of his daughters have freshened as yet, all
gest ever made and first prize for the year), and the
24-lb. a showing unapproached by the first three daugh-
daughters coming on that give promise of fully equalling
en every opportunity for development. Few sires will
t in respect to opportunity King Korndyke Sadie Vale
ure are such that he will be able to continue his record
res of all time, just as he now out-classes every sire of his

breeding—entitles him to the distinction he is winning as

rst 30-lb. 3-yr.-old daughter of a 30-lb. cow, is now the only
irst 30-lb. A. R. O. cow in the world. She gave 104.2 lb.
hich shows that these are *normal Holstein records.*

the breed having a 40-lb. 4-yr.-old daughter. He also has a
. He is a son of King Segis, who needs no introduction, and
o produce 1000 lb. butter fat in a year, or to make three
ke, from the best transmitting daughter of Hengerveld De

dam and a 40-lb. sister. The records of his dam, both
for the five—37.54 lb.—a showing unapproached by any
ns.

mself, his daughters and sons, his sire and dam, and sisters
or then we KNOW you would be convinced.
rms.

NERS

Quentin McAdam
Brothertown Farms
Utica, N. Y.

Brothertown Farms

HOME OF KING SEGIS DE KOL KORNDYKE 56110

The only sire of the breed having a 40-lb. 4-yr.-old daughter. His 42 A. R. O. daughters include:

Mable Segis Korndyke, 4 y.	40.36
30 days	169.44
Abbekerk Korndyke Segis	30.42
Pietertje Segis Korndyke, 4 y.	25.82

King Segis De Kol Korn. Duchess, 3 y .. 24.44
and a splendid lot of young daughters coming on.

Among his sons are King Korndyke Sadie Vale, our junior sire, who is making an unequalled showing for a sire of his age. He is a son of King Segis and Pontiac Clothilde De Kol (37.21 lb. in 7 days—1271.6 lb. in a year) neither of whom need an introduction.

Our Junior Sire, King Korndyke Sadie Vale, is described in the middle of these two pages.

For a third sire we are using Dean Pontiac Korndyke, a son of Pontiac Korndyke and the wonderful 29-lb. cow, Elzevere Barnum De Kol. He is individually the best son of Pontiac Korndyke we have ever seen.

Brothertown Farms are likewise the home of:

Sadie Vale Concordia 4th	41.06
Sadie Vale Concordia 4th's Pietje	38.44
Star-Rena Wayne Pietertje 2d 3½ yr.	34.35
Highlawn Rose Paul	32.40
Sadie Cornucopia Wayne	31.42
Hengerveld Magadora, 4 yr.	30.55
Abbekerk Korndyke Segis	30.42
Sadie Vale Concordia 3d Ormsby	30.09
Star-Rena Wayne Pietertje	29.93
Bloomingdale Hengerveld Elzevere 2d	29.+
Elzevere Barnum De Kol, 4 yr.	29.09

Very few herds can make an equal showing. One remarkable feature is that all of the number, with a single exception, were developed at Brothertown Farms.

Would it not be good business to get your next herd bull from a herd where his value will be sure to be increased by the large records that are constantly being made. Our lines of breeding make good wherever they go.

SPECIAL OFFERING

We have 5 sons of the 44 lb. bull, Spring Farm Pontiac Cornucopia, left that must be sold at once. They are from some of the best daughters of King Segis De Kol Korndyke and we are quoting them very cheap considering breeding and individuality. Where can you get better herd bulls?

Address correspondence to

QUENTIN McADAM, Prop.
Utica, New York

W. A. SALISBURY, Supt., Farms, Deansboro, N. Y.

BLUE BELL FARM

Securing the Best Blood of the Holstein-Friesian Breed

Katterjohn and Hickerson of Boonville, Ind., in keeping with the fine dairy equipment and herd of cows on Blue Bell Farm, are securing the best and highest producing blood of the Holstein-Friesian breed.

Flossmor Pontiac Butter Boy, who will reside at Blue Bell Farm for a time, comes from the grand producing dairy cow, Rhaitgundis Mercedes Molly Zell, who made the official record of 32.58 pounds of butter and 538.70 pounds of milk in one week, and his sire's dam is the grand cow, Pontiac Jewel, who made the official record of 30.72 pounds of butter and 593.60 pounds of milk in one week, and a semi-official yearly record of 992 pounds of butter and 19,379.30 pounds of milk in 365 days.

The average official seven days record of Flossmor Pontiac Butter Boy's dam and sire's dam is 31.71 pounds of butter and 565.65 pounds of milk, with an average of 4.53 pounds of butter and 80.83 pounds of milk or ten gallons per day. Mr. Hickerson states that it is the purpose of Blue Bell farm to breed for large milk production and with a high per cent of butter fat, and that in securing the loan of this great sire he hopes in the next five years to have a herd of registered Holstein-Friesians that will average 15,000 pounds of milk per year each with an average butter fat of 4 per cent. Mr. John Diehl, a prominent breeder of Effingham, Illinois, is the owner of Flossmor Pontiac Butter Boy.

Mr. Hickerson asked Mr. Diehl to put a price on the animal and Mr. Diehl's reply was that he was not for sale at any price at this time, but later he might consider $100 for each pound of butter that his dam produced in seven days, which would make the price better than $3,200.

Mr. Diehl speaks very highly of the splendid dairy equipment of Blue Bell Farm, and the manner in which Mr. Hickerson is handling the business.

Mr. Diehl says these gentlemen have a very fine dairy farm, and are selling their milk to a local dairy for 15 cents per gallon, the year around. He sells the city trade of Boonville, Ind. The Katterjohn-Hickerson dairy is a fine place. They not only have a fine, large dairy barn with all modern improvements, but also have a milking machine which a lady and a boy use in milking 26 cows in a little more than an hour. It is a Hinman machine. The country around Boonville is fine rolling land, with considerable bottom. Boonville has about four thousand population.

The crops around Boonville appeared mighty fine for this time of the year, with splendid outlook for a big harvest.

FIRST FREE STATE FAIR IN U. S.

The first free State Fair to be held in the United States will be held in Topeka, Kansas, next September by the Kansas State Fair Association.

Topeka and Shawnee county have just voted a special tax levy with which to pay the Fair premiums and this enables the Fair Association to announce that the general admission gate will be thrown open for the entire week.

The tax levy will give the Fair Association a total subsidy of $27,000, which will be ample to pay all premiums in the various departments. It is believed that the free gate will double or treble both exhibits and attendance. The race premiums, as well as other expenses not included in the premiums to be paid by the county, will be taken care of with funds secured from concessions, privileges, grand stand and other sources.

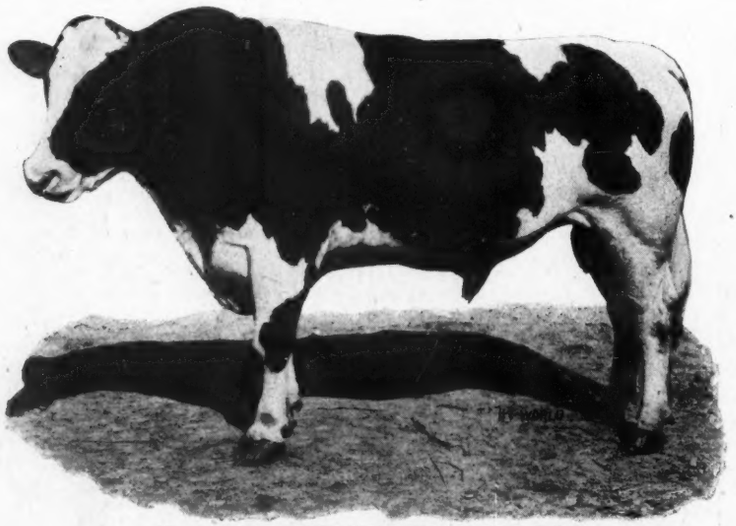
While the Free Fair will be an experiment, it is felt that its success is certain. Letters received when the proposition was first launched from leading live stock exhibitors, manufacturers and agriculturalists in various parts of the country manifested deep interest in the project, and all indiciated their purpose of becoming exhibitors in case the fair was made free. Leading fair men also took a lively interest.

The fair grounds are centrally located in the city of Topeka, only six blocks from the State House. They cover 78 acres and represent an investment of $325,000. The property is owned by the county. Four years ago the county voted $50,000 worth of bonds for investments and the business men of the city contributed 45,000 more. A number of new buildings were added and much general improvement made.

The Topeka Fair is one of the oldest in the West although in one of the comparatively new states. It was begun some 30 years ago and with one or two exceptions has never missed an exhibition.

"I have found the vote an educational factor in my own life," said President MacCracken of Vassar, "and I desire, sincerely that it may soon be extended to women," and he added, "From the point of view of education I have found no essential difference in the grasp of men and women students on intellectual problems."

"Please accept our thanks for the beautiful picture. The boys in our institution were wonderfully pleased with it and we are having it framed for them."—Whittier State School, by W. H. Taylor, Manager Agricultural Department.



FLOOSMOR PONTIAC BUTTER BOY 89719
Herd sire of Katterjohn & Hickerson, Boonville, Ind.

OAKEN BUCKET FARM

offers for sale ten young cows and heifers of good breeding and bred to better than 30-lb. bulls.

Fred. Manning

R. 1 Waverly, N. Y.

TWO-YEAR-OLD BULL

sired by a son of Johanna McKinley Segis and from Aaggie Texal Wayne 2d. 30.596 lbs. A. R. O.

Bull calves from untested dams and some from dams up to 22.37 lbs One from dam with 400 lbs. butter in 6 months still in test. Also a few females at prices from $150.00 up to $350.00 for cows in calf.

C. C. Fries & Son, Richland Center, Wis.

SON OF THE WORLD'S CHAMPION

Risinghurst offers a son of the World's champion, Lindenwood Hope, 3 years old, by Johanna Concordia Champion.

Individually one of the best bulls we have ever seen.

He will be priced to sell at once.

We have some very nice heifers to freshen this fall sired by him, one of them from the world record Crown Princess Mazie De Kol 2d. She is the only female in the world with a world record Dam and Sire's Dam and she looks like the real candy.

NOW is the time to buy.

G. W. RISING,

FAYETTE, OHIO

"Received the picture and say, it is a beauty. Am having it framed." —Wm. A. Bristol, Oakfield, Wis.

BLUE BOOK

Every Holstein Breeder Needs the Blue Book to Aid Him in Making His Breeding Operations Successful.

Have you subscribed for the 25th volume You can not afford to be without it. All experienced breeders consider the book indispensable in tracing the breeding and relationship of A. R. O. animals The 25th volume is now ready for distribution. It contains 1,070 pages of condensed information relating to Holstein-Friesian cattle, including whole Advanced Register of last year. The official name of the book is Advanced Register Year Book, and the price is $2.00 per copy to all. Send all applications with price to

M. H. GARDNER, Supt A. R.
Delavan, Wis.

BENCHESTER FARMS

OFFERS FOR SALE

7 pure-bred heifers. Ages 10 months to 22 months. Breeding—mostly of the Segis family. Prices—six for $150 each and one for $200.

2 pure-bred heifer calves.

(1) Sire: King Pontiac Calypso. Dam: an A. R. O. cow. Age 3 months. Color, mostly black. Price $250.

(2) Descendant of Oakhurst Paul Beets. Age; five months. Color, mostly white. Good shape and size. Price $100.

Two other pure-bred heifer calves. Prices $75 each.

A young cow of extra good breeding but mostly black for $200.

An A. R. O. cow for $350.

EUGENE B. BENNETT,

EASTON, PA., R. F. D. 3

"All things come to one who waits,"
But here's a rule that's slicker:
The man who goes for what he wants,
Will get it that much quicker.
—*Anon.*

* * *

"It's noble to be good but its nobler to be good for something."

PUBLIC SALE CALENDAR

June 8-9, 1916—At Detroit, Mich. Western Breeders' Consignment Sale Co.
June 16-17—Tri-County Breeders' Sale, Sidney, N. Y.
June 23—First Annual Sale, Massachusetts Breeders, Greenfield, Mass.
June 23-24—Watertown, N. Y., Zoller Herd Dispersion and Combination Sale.
July 22—Allentown, Pa., Benninger's Third Consignment Sale, 100 Head.

START RIGHT

We offer a bull calf sired by King Pontiac Portia from Pontiac Thanatos, (now in yearly test) and two heifer calves that trace four times to Pontiac Korndyke. Special price on the trio.

C. C. FRIES & SON.
Richland Center, Wisconsin.

HEIFER CALF FOR SALE

Sire—Pontiac Triumph Cornucopia 49270, who was by Pontiac Cornucopia, and from a 26-lb. daughter of Hengerveld De Kol. His first daughters to freshen are milking over 50 lb. per day as 2-yr.-olds.

Dam—A 14.2 lb. 2-yr.-old granddaughter of Betta Lyons Netherland (34.71 lb.) whose dam is also a 34-lb. cow.

Calf was born Jan. 23, 1915 and is a nice one. Write for pedigree and price.

H. C. STANTON
Burn Brae Clifton Heights, Pa.

COST MORE WORTH IT!

Our New Improved Envelope for the live stock breeder provides for an absolutely complete exact record of all the certificates pertaining to the animal, something that is NOT provided for on any other envelope. They are larger, made of better material and may truly be said to be the "last word" in envelopes.

Price per hundred $1.25

N. B.—Too meet the price of our competitors, we have another envelope of the same quality as theirs, an envelope which some of our competitors have endeavored to copy, and which we sell at $1.00 per hundred. If you prefer the cheap ones, all well and good. We make more money on them but never have been able to sell them when we show both kinds.

Order today.

Liverpool Sale & Pedigree Company, Inc.
Liverpool, -- N. Y.

WHITFORD HOMESTEAD HERD

ANNOUNCES A NEW HERD SIRE

Spring Farm King Agatha 2d, No. 135858

SPRING FARM KING AGATHA 2d No. 135858 purchased of Francis M. Jones and offers his services on approved cows for $50 for a living calf. His six near dams average 32.53 lbs. With the exception of his own dam, a daughter of Spring Farm King Pontiac, who made 22 lb. as a two-year-old. Every tested dam in his three-generation pedigree has made over 30 lb. He carries 50 per cent of the blood of the King of the Pontiacs and 50 per cent of the blood of Tweede White Lady, 37.45. His dam has just finished a semi-official record of 13691 lb. milk, testing 3.55 making 607.85 lb. of butter at 2 yr. 9 mo. 3 da. old. He is handsomely marked and a faultless individual.

Write for further information.

E. A. WHITFORD, ADAMS CENTER, N. Y.

NORWICH STOCK FARMS

Offers anything in the line of high class Holstein-Friesian Cattle. My stables are crowded and must sell a few at once, male or female, any age. Nearly all of these are close descendants of the present WORLD'S RECORD combined MILK and BUTTER Record Cows.

If you are in want of something extra-good write at once. Satisfaction Guaranteed.

R. C. WELLS **Norwich, N. Y.**

SON OF SPRING FARM KING PONTIAC

And an untested granddaughter of King of the Pontiacs for sale.

Age 11 months well grown. Fine individual.

H. B. SWEET **Clarendon Building** **Utica, N. Y.**

FOR SALE

My entire herd of 14 cows and 11 heifers; daughters and granddaughters of Aaggie Cornucopia Johanna Lad, Duchess Ormsby Butter King, Pontiac Korndyke, De Kol Burke, Pontiac Jewel Butter Boy, Judge Hengerveld De Kol and others of excellent breeding.

C. H. Bates, Morris Plains, N. Y. R. F. D.

BULL CALF

Born Sept. 24, 1914.

Sire, Premier Pontiac, a son of Pontiac Korndyke and Sadie Pontiac Korndyke, 102.4 lb. milk in 1 day, 687 lb. milk and 29.56 lb. butter in 7 days.

Dam of calf, Belle Johanna Fayne 116485. 545.9 lb. milk, 23.9 lb. butter in 7 days.

This calf is handsomely marked, more white than black; a choice individual that will please and which can be bought at a very reasonable price. Write at once.

F. H. Thomson & Son **Holland Patent, N. Y.**

ROSE HALL HERD--60 HEAD

All ages; headed by King Tobe De Kol No. 101309; full brother to Lady Tobe De Kol, world's record senior three-year-old. 7 days, 36.59 pounds butter and over 90 pounds milk in a day. Butter, 30 days, 141.50 pounds. His dam; Christmas Tobe 2d. 7 days, 31.66 pounds. 30 days, 129.46 pounds and over 80 pounds (4.44 per cent) of milk a day at 10 years old. World's record at time of making and still the second largest for age.

I offer choice cows, heifers, heifer calves, as well as fine bull calves.

GEO. J. HALL, NORTH OLMSTEAD, O.

SIR SADIE CORNUCOPIA

HEADS

HOME FARM HERD

Another daughter, Bloomingdale Hengerveld Elzevere 2d has just made 29.43 lbs. butter at 4 years, making his average for 10 best daughters—26.23 lbs., including one 2 year old, two 3 yr. olds, and two 4 yr. olds. His dam, Sadie Vale Concordia, and his sister

SADIE VALE CONCORDIA 4TH—41.06 lbs.

and her 38 lb. daughter, hold the world's record for three generations and each has produced over 100 lbs. milk per day.

We have some fine young sons of this great sire and some yearling and two year old heifers in calf to him. Write us for pedigree and for service terms.

W. B. BARNEY & SONS

Chapin **Franklin County** **Iowa**

FOR SALE

15 HEAD Surplus Cows and Heifers. One or all. 11 Head in milk. All in S. O. Test. Older cows have S. O. Records.

Also, on account of being crippled, and having more or less trouble in keeping satisfactory help,, I will sell our Real Estate Holding here at edge of Springfield, Large Grounds, Well Located, Large House, Good 30 Cow Barn, Pavement, Electricity, Sewerage, Gas, Running Water, Street Car, and Motar Service to heart of city every few minutes. All City conveniences.

Established business. Sell milk only, 5 cts. and 6 cts. per pound. Would let enough Holsteins go with Real Estate to make price of $15,000 to $18,000. Property clear of incumbrance. Two men of right kind can clear $10,000 per year.

KANSAS CITY FARM

1320 W. Governor St. **Springfield, Ill.**

Holstein Auctioneer

To insure the success of your sale you need Kelley in the box

For dates write

COL. B. V. KELLEY **Syracuse, N. Y.**

Col. D. L. Perry

THE

HOLSTEIN AUCTIONEER

I also sell satisfaction.

Columbus, Ohio.

When in need of an Auctioneer

Let White Do It

Long experience with Holsteins and thorough training in Jones' Auctioneering School, Chicago.

Dates made anywhere.

ROY WHITE

Woodstock **Illinois.**

A SUCCESSFUL HOLSTEIN SALE

Requires

THE RIGHT AUCTIONEER

Satisfied patrons all over the country testify to the quality of my work.

For dates and terms address

COL. CAREY M. JONES,

14 No. Sacramento Blvd., Chicago, Ill.

YOUR HOLSTEIN SALE

needs

MACK

Always on the job—for RESULTS.

In the box or in the ring.

For dates address

COL. J. E. MACK

Ft. Atkinson **Wisconsin.**

AUCTIONEER

Holstein cattle a specialty

Satisfied customers my best advertising.

Please write for dates.

COL. GEORGE W. BAXTER

Troy, Bradford Co., Pa.

Alfalfa Hay

FOR A. R. O. TESTS

PIONEER FARMS

E. K. MUNRO **Camillus, N. Y.**

PHELANDALE HERD

Offers bull calves from 1 to 5 months old sired by Hengerveld Homestead De Kol, whose three nearest dams average 644 lb. milk and 30.49 lb. butter in seven days. Dams of calves are daughters of Dutchland Colantha Sir Inka (the world's greatest 7-yr.-old sire) and have records from 24.22 lb. to 30.94 lb. butter in heifer form.

JAMES PHELAN

Chautauqua Co., **Forestville, N. Y.**

For more Milk and Butter use

SCHUMACHER FEED

THE QUAKER OATS CO.

Chicago, Illinois

Harriman said—"Facts, and the proof thereof—are what Business men demand." The facts are—Truckell Certificate Envelopes keep all Certificates together and intact and as the face shows a three-generation outline pedigree are helps in selling and describing. No others are sold where these are shown. $1.00 per 100 postpaid.

G. H. TRUCKELL

Liverpool, N. Y. & **Elgin, Ill.**

KING COLANTHA CLOTHILDE 3d

98849

Heads our herd. His six nearest dams, including one three-year-old, average 30.58 pounds. His sire, King Colantha Clothilde, was by Colantha Johanna Lad, the great son of the first 35-lb. cow, and from Abby Hartog Clothilde, the only 31-lb. cow having a 30-lb. four-year-old daughter that has a 30-lb. three-year-old daughter. The dam was from Mary Walker Pietertje (31.81 lbs.), the only 31-lb. cow having a dam with 32.9 lbs., and a daughter with over 31 lbs. The dam's sire is Beauty Pietertje Butter King, son of Beauty Pietertje (30.51 lbs.), who has a 30-lb. daughter with a 30-lb. daughter, and Clothilde Goudgeld Hugo, who has two 30-lb. daughters, each with a 30-lb. daughter and granddaughter.

We can offer sons of King Colantha Clothilde 3d, out of the following dams—Two are granddaughters of King of the Pontiacs; one a daughter of Korndyke Abbekerk; one a granddaughter of Admiral Walker Pietertje, and one a granddaughter of Beauty Pietertje Butter King. These calves are good individuals, and will be sold for reasonable prices.

FLOCK BREWING CO.

Williamsport, Pa.

STOP! LOOK! LISTEN!

Mr. Holstein Breeder, do you wish to buy a 30-lb. bull of unparalleled breeding? If so, study the pedigree of

Korndyke Pontiac Cornucopia 6th No. 146017

SIRE: Pontiac Korndyke Cornucopia No. 54932. He is by Pontiac Korndyke and from a 29-lb. senior four-year-old daughter of Pontiac Korndyke. He is also a full brother to the 38-lb. cow, Pontiac Lady Korndyke that sold for $3,600.00 in the Dollar Sale. DAM: Lilly Grace Cornucopia No. 123441. Butter 7 days, 30.02 lb., milk 718.2 lb. Milk 1 day, 106.1 lb.; butter 30 days 119.44 lb., milk 2853.2 lb. She is by Aaggie Cornucopia Johanna Lad No. 32554 whose 95 A. R. O. daughters have more milk records above 500 and 600 lb. than any other sire of the breed.

Korndyke Pontiac Cornucopia 6th was born April 26, 1914 and is well grown, well marked and is now ready for service.

If you want a combination of both quality and production write for pedigree and price to

RIVERSIDE STOCK FARM

A. W. BROWN & SONS WEST WINFIELD, N. Y.

OTSELIC STOCK FARM

Premier Sire—KORNDYKE PONTIAC PET No. 55995.
Sire—PONTIAC KORNDYKE.
Dam—PONTIAC PET. Butter 37.678 lbs.

David B. Hill Dalrymple, Otselic, New York

—BENNINGER'S THIRD CONSIGNMENT SALE—
100 REGISTERED HOLSTEINS—
Thursday, July 22, 1915—
—Allentown, Pa., Fair Grounds—

Consignors are E. C. Brill, Stewartsville, N. J.; J. G. Kerrick, Towanda, Pa.; C. L. Petersheim, Ronks, Pa.; D. M. Sterner, Quakertown, Pa., C. W. Newman, Wyalusing, Pa. and W. M. Benninger, Benningers, Pa.

Here you will be able to buy high class, richly bred animals for less money than at any other sale. Write for catalog.

W. M. BENNINGER BENNINGERS, PA.

Want Ad Column

$1.00 per insertion. Send price with copy.

WANTED

The best bull I can get for $300.00, not under three months old, F. O. B., Dodge City, Kansas.
Address letters to

H. V. HOFFMAN,
Route 2, Wright, Kan.

HARRINGTON & GEROW
STANDARD
Madison, Wis.

The only office in the Middle West equipped for the management of Public Sales and the rapid compilation of Catalogues and Pedigrees.
Write for Particulars concerning our

STANDARD HERD REGISTER.

BULL CALVES FOR SALE

No. 1.—Born Aug. 17, 1914, mostly white.
Sire—a son of King of the Pontiacs.
Dam—Beauty Paul Pietertje 18.25.
No. 2—Born Sept. 9, 1914, nicely marked.
Sire—A son of King Pontiac Calypso, the best son of King of the Pontiacs.
Dam—Queen of Fort Hill Colthilde 2d Lass 16.68.
Prices reasonable.

E. A. MARTIN
De Witt N. Y.

FOR SALE our junior herd sire, Eli Sir Pontiac. His dam has an A. R. O. record of 24.60 and sire's dam 31.28. He is ¾ white and a show bull ready for service. The first check for $250 gets him.

NEAL HOUSLET
Oxford Wis.

HINCHNEY HOMESTEAD

Offers for sale Holstein bull born Apr. 18, 1914, sired by Hengerveld Butter Boy De Kol and out of a 25.95-lb. granddaughter of Sir Clyde. This bull is about ½ and ½ in color and is well grown. Write for pedigree and price.

W. S. HINCHEY
P. O. Box 729 Rochester, N. Y.

FOR SALE

A car load of Vermont Registered Holstein cows and heifers; cows are safe in calf to the Great Young Sire Sir Beets Korndyke No. 91212, a son of Pontiac Korndyke, and due to freshen in May and June, some have good A. R. O. records; will put in a few bred daughters of above bull, due in the Fall.

Two fine Yearling Bulls from A. R. O. dams, could go with this lot, all are born and bred at

ISLAND HOME STOCK FARM
W. B. Dodds & Son North Hero, Vt.

Holstein Breeders desiring to purchase young bulls with two and three crosses of the blood of King Segis, Aaggie Cornucopia, Grace Fayne, Colantha Johanna 4th, Blanch Lyons at reasonable prices should address

C. S. AVERILL, The Yates, Syracuse, N. Y

Breeding for Production and Individuality?

If this is your standard you will be interested in

Who now has 9 A. R. O. daughters that average over 15 lb. butter at an average age of 24 mos. They are a milky lot, and are winners in the show ring. "Paul" was twice a first prize winner (once Junior Champion) at New York State Fair, and has been a consistent winner at Minnesota also. He is the best son of the wonderful sire and show bull, Aaggie Cornucopia Johanna Lad Jr. He is a full brother to the World's Champion two and three-year-old milk producer De Kol Paul Cornucopia. Offered at a great bargain and for no fault. Write for details.

DE DOL POUL CORNUCOPIA KING 71071

GRAHAMHOLM HERD

W. J. BOYNTON, Mgr. ROCHESTER, MINN.

RUSTLE HERD

Headed by Sir Korndyke Manor Johanna No. 132835, his dam Johanna Korndyke 31.65 lbs. at 4 1-2 yrs., sire's dam a 29.86 lb. daughter of Hengerveld De Kol. His calves are the best marked, largest and best individuals we have ever had.

Three bull calves for sale. No. 1—Dam a 25.86-lb. 5-yr.-old. No. 2—Dam a 22 lb. 4 yr. old. No. 3—Dam a 17.95 lb. 2 yr. old gr. daughter of King of the Pontiacs, her dam a 24 lb. gr. daughter of Pietertje Hengerveld Count De Kol.

O. L. PRINDLE West View Ohio.

Some Want Quantity, Others Want Quality

You get both in King Pontiac Segis Veeman, born Feb. 25, 1914. The records of his dam, sire's dam and grandam average as follows:

Butter 7 days, 31.85 lb.; 30 days 129.29 lb.; 365 days 1034.95 lb.; Milk 365 days 21151.90 lb.

With each of them averaging right up to 4 per cent fat for the entire year. His dam a 29-lb. daughter of the great Sir Veeman Hengerveld, 7 30-lb. daughters and a lot more coming. Sire, King Segis Pontiac Count, a son of the highest yearly record daughter of King of the Pontiacs. A great combination of blood lines, good individual. Send for chart pedigree and price.

ARDEN FARMS, Inc. MERRIAM PARK STA.

ST. PAUL, MINN., W. J. YOUNG, Mgr.

SON OF A 36-LB. SIRE

We offer a bull calf by our herd sire, Spring Farm King Pontiac 5th, 103898, whose two nearest dams average 36.17 lb. in 7 days; 140.62 lb. in 30 days, 1035.75 lb. in a year.

THE DAM is a 20.29-lb. granddaughter of Pontiac Korndyke.

PRICE FOR A QUICK SALE, $100.00

Also a 2-yr.-old bull; his dam a 23-lb. 3-yr.-old; her dam 26 lb. at 10 years old. Sire's dam 32.03 in 7 days, 121.90 in 30 days, semi-official, 19,894 lb. milk and 874.71 lb. butter. This bull is a nice individual, 7-8 black and ready for service. Price $150.

If interested, send for pedigrees. They are hard to duplicate at these prices.

JAMES GIBSON,

Bonnie View Farm White Plains, N. Y.

NEW BERLIN BREEDERS

COLUMBUS VALLEY STOCK FARM
New Berlin, N. Y.

The home of Locus Butter Boy Pontiac from a 27-lb. granddaughter of De Kol 2d Butter Boy 3d. Sire, son of Hengerveld De Kol. Bull calves for sale from granddaughters of King of the Pontiacs.

W. B. GATES

LOCUS STOCK FARM
Fellow Breeders—Take Notice

A rare opportunity to obtain a herd bull.

Grandson of Hengerveld De Kol out of Granddaughter De Kol 2d Butter Boy 3d with good A. R. O. backing. Eighteen months out. Well marked. Write for photo, pedigree etc.

C. L. BANKS & SON.
New Berlin -:- -:- -:- . N. Y

MAPLE LAWN STOCK FARM

has a few well bred cows for sale. They are bred to Brightview Sir Pietertje Segis whose get are proving exceptional individuals. His sire is one of the best sons of King Segis, out of a one time world record daughter of Paul Beets De Kol. His dam, is out of the same cow as Agatha Pontiac, A. R. O. 36.90 at 4 years, and has 28.82 A. R. O. State wants.

ELMER TRAVER
New Berlin -:- -:- -:- . N. Y

RIVERVIEW STOCK FARM

Pure bred Holstein-Friesian sires in service. King Pontiac Hengerveld No. 53297. Sir Korndyke Pontiac Artis 13th, 102050.

A few young bulls for sale from A. R. O. dams.

Good color and good individuality. Price right.

T. A. PAGE & SON,
West Edmeston, New York.

FULL VIEW STOCK FARM

Twelve years experienced breeding of choice Holstein - Friesian cattle. Senior herd sire, Aaggie Grace Butter Boy 34389, best son of De Kol 2d's Butter Boy 3d. Junior herd sire, Pontiac Perseus 41666, one of the best bred sons of Hengerveld De Kol. Bull calves from the above breeding for sale.

WM. M. BACKUS
New Berlin —:— —:— N. Y.

HERD SIRE
KING CORNUCOPIA NETHERLAND
No. 121633

Backed by such noted sires as King Segis, Hengerveld De Kol, Aaggie Cornucopia Johanna Lad, Korndyke Queen De Kol Prince, and Paul Beets De Kol; also such great producing cows as Abby Hartog Clothilde (31.39 lb.) Princess Segis (30.43 lb.), and Lily Cornucopia Netherland (24.00 lb. butter and nearly 100 lb. milk in one day). Four nearest dams average 27.50 lb.

FLOYD C. SHOLES JAY D. SHOLES
New Berlin, N. Y.

20.55 LBS. BUTTER. 4.45 PER CENT FAT.

This is the four-year-old record of the dam of the bull calf we are offering. The sire, a son of a 25-lb. cow, is a grandson of Paul Beets De Kol and Korndyke Queen De Kol's Prince.

Calf was born Nov. 18, 1913 is three-quarters white, and a very nice, straight, well grown individual.

For further particulars address,

George T. McNeil, Theresa, New York.

EASTERN BREEDERS

I am now booking orders for my annual eastern trip, and would like to hear from you at an early date if you desire me to stop at your place. This will be an opportunity for you to secure the services of an expert in the making of photos, engravings, etc., of live stock and agricultural subjects.

R. F. HILDEBRAND
Union Stock Yards Chicago, Ill.

Sherburne Breeders

NEWTON FARMS
the home of King Veeman De Kol No. 36819.
53 A. R. O. daughters.
(Mona Veeman, 37 lbs.)
Bull calves for sale from A. R. O. dams.
Send for pedigrees.
R. P. Kutschbach & Son, Sherburne, N. Y.

SHERBURNE SUBURBAN STOCK FARM
50 pure-bred Holsteins of quality. 250 grades that cannot be surpassed. Herd headed by son of King of the Pontiacs. We can supply anything you want in **good** cattle.
F. H. WILCOX
Sherburne, N. Y.

BELLEMORE STOCK FARM
Herd Sires.
Cornucopia Korndyke Pontiac No. 86875.
King Pontiac Hilldale No. 114040.
Bull Calves.
For sale from these good sires whose two nearest dams average from 24 to 30 pounds butter per week. Write for particulars.
Edsall B. Reynolds, Sherburne, N. Y.

5—CHOICE HEIFERS FOR SALE—5
4 to 8 months of age. Dams have records of 16 to 22.5 lbs. 2 granddaughters of **King of the Pontiacs.** 3 by Pledge Spofford Calamity Paul 2d, was from a 25.9 lb. dam and by a great son of a 32-lb. cow. Well grown —nicely marked—Price very reasonable.
Here is a good investment for you.
BRIGGS & CUMMINGS, Sherburne, New York.

Tidy Abbekerk Prince

WESTEND STOCK FARM
Offers a few bull calves sired by King Pontiac Hilldale (Sire, King of the Pontiacs, dam, Hilldale Lorie Korndyke, 29.93 lbs. at 4 years) and from A. R. O. dams. The calves are fine individuals. A credit to their backing.
Choice for $125.
BERT J. BUTTS,
Sherburne, New York

HARRINGTON SISTERS
Offer Bull Calf For Sale.
Born Aug. 8, 1914; grandson of De Kol Queen La Polka 2d, 35.38 lbs.; well grown; fine individual; all good points, nicely marked, more than half white.
Write for pedigree and price.
M. T. Bryant, Mgr., Sherburne, N. Y.

WESTSIDE STOCK FARM
Our Herd Bulls are:
Korndyke Pontiac Pet.
Sire—Pontiac Korndyke.
Dam—Pontiac Pet 37.68 lbs. She sold for $5,500 in the **Dollar Sale.**
King Pontiac Hilldale.
Sire—King of the Pontiacs.
Dam—Hilldale Lorie Korndyke 4½y. 29.93 lbs.
Their breeding speaks for itself. If you are interested in a bull calf sired by either of these bulls, place your order early, for the supply will be limited.
John M. Howard Sherburne, N. Y.

BULL CALVES
1. Born Dec. 11, 1914 by Queen Milk and Butter Champion and from a 25-lb. dam.
2. Born Dec. 5, 1914 by a 33-lb. son of Pontiac Korndyke and from a 21-lb. 3-year-old daughter of De Kol Queen La Polka 2d. This calf's three nearest dams average over 634 lb. milk and over 30 lb. butter.
3. Born Jan. 21, 1915 from a son of Pontiac Korndyke and 22-lb. senior 2-year-old.
All nicely marked and well grown.
CLAYTON SISSON
Sherburne N. Y.

Mapleview Stock Farm

Offers four bull calves from two to five months old whose dams and sire's dams average from 24 to 28.81 pounds butter and 80 to 100 pounds milk in one day. Nicely marked; prices low. Write for pedigree and prices.
W. B. BULLOCK, SHERBURNE, N. Y.

SPRINGVALE STOCK FARM

"THE HOME OF THE JOHANNAS."
If in need of a bull calf this winter, do not fail to investigate the breeding of one sired by King Peter Lyons and out of a daughter of Colantha Johanna Champion. A combination of breeding surpassed in no herd in the world.
W. J. GILLETT & SON,
Rosendale Wisconsin

UP-TO-DATE
Typewritten Pedigrees
On best quality paper 9½x14 with diagram **fifty and seventy-five cents each.** Carbon copies ten cents each. **Sale Catalogs $2.50 per page including cover** Give name and number of Sire and Dam of animals having numbers above 239854 in cows and 132639 in bulls For further information write.
F. G. JOHNSTON
37 W. Lane Ave. Columbus, Ohio

READY FOR SERVICE
A son of Walker Lilith Altoana from a good A. R. O. daughter of King of the Pontiacs.
Write now for price.
HAROLD F. HUBBS
Kirkville N. Y.

For Sale—Choicely Bred Bull
A fine individual born Feb. 26, 1914. Sired by Wolverine Pontiac Hengerveld whose Dam has a 7 day record 30.21. Dam of the bull has a 7 day 29.58 Granddam 25.16. His dam has a world's record for her class, she by Sir Prilly Hengerveld, who is a grandson. Hengerveld De Kol and Prilly 25.2 the greatest cow of the breed through her daughter. Also bull from Beach Segis Pontiac and Sir Prilly Hengerveld, from good A. R. O. Dams.
Frank Sutfin, R. 9., Battle Creek, Mich.

FOR SALE
Several good, large heifers, registered, and are due to freshen this fall and winter.
B. L. WHITMAN
Dickinson Center N. Y.

UNEEDA KORNDYKE HERD
Holstein-Friesian Cattle
Just a few sons of King Segis Pontiac Polkadot left. Going fast. Write quick if you want one.
F. J. BRISTOL & SONS COMPANY,
Oakfield, Wisconsin.

HOLSTEINS—One herd bull, two nearest dams, averaging 25.05 pounds. Five registered yearling Holstein bulls, two cows, bull calves from sire, whose two nearest dams average 34.45 pounds butter in seven days. Oldest Holstein herd in Indiana. **W. C. Jackson, 719 Rex St., South Bend, Indiana.**

TWIN BROOKS HERD
OFFERS
TWIN BROOK VEEMAN KING
No. 144469 born August 28, 1914, more black than white. Sire—King Korndyke Reba Veeman, No. 116541, whose three nearest dams average 35.27 lbs. of butter in 7 days. Dam—Twin Brook Segis De Kol No. 138919, one of the good A. R. O. daughters of King Segis, Jr., No. 45001.
W. B. Devaney Berwin, Pa.

ST. LAWRENCE STOCK FARM
Offers a Holstein Bull, born Dec. 22, 1912. Sired by a son of Mooie Fayne De Kol, from a 25-lb. cow. Dam is a 13.49-lb. jr. 3-yr.-old daughter of a 18.13-lb. cow. Bull is nicely marked, a little more black than white. Is a choice individual, sure, kind and guaranteed right in every respect. Price $75.00 f. o. b. Morristown, N. Y.
C. G. WALLACE & SON
Morristown N. Y.

The Balsams Stock Farm

BALSAM RHODA SEGIS

A young bull backed up by production. He combines the blood of Sir Korndyke Pontiac Artis, Sir Korndyke Manor De Kol, Hengerveld De Kol, King Segis, Duchess Ormsby, Butter King and Johanna Rue 3d's Lad.

His sire is the son of a 24-lb. three-year cow.

His dam as a four-year-old produced on semi-official test 19596.9 lb. milk, 782.7 lb. butter, and produced this calf shortly after finishing the year.

He has a 22-lb. three-year-old sister.

He was born February 20, 1915. He has good conformation, is about half white and is the kind you are looking for.

Write today for price and other information.

HENRY S. HALE, Owner, P. A. CAMPBELL, Mgr., DIXVILLE NOTCH, N. H.

Cows, Heifers and Heifer Calves

SOME CHOICE ONES
For Immediate Sale

Herd Sires: Sons of **KING OF THE PONTIACS and KING WALKER.**
No Embargo. Our Cattle can go into any state.

HAMILTON FARMS **Southend P. O. Ontario.**
10 minutes trolley ride from Niagarà Falls

Woodcrest Pietje Walker

Born Nov. 11, 1912

A Superior individual with great producing and transmitting ability behind him. Weight 1950

Sire—Pietje 22d. Son, whose first 18 tested daughters average 20.11 lbs. butter at an average age of 2yrs. 5 mo. and 29 days. **Not a selected lot but all that have freshened.** His first 4 yr. old daughter recently made 32.01. Son of Homestead Girl De Kol Sarcastic Lad A. R. O. daughters, and from Pietje 22d, 31.62 in 7 days, 128.32 in 30 days and 566.60 in 6 months, who has 3 A. R. O. daughters over 25 lbs. and 3 A. R. O. sons.

Dam—Isabella Clothilde Walker one of the greatest cows of the breed. 27.66 in 7 days 108.19 in 30 days and 987.75 lbs. butter and 22,082 lbs. milk at 10 yrs. of age. Dam of Isabella Hengerveld 30.43, and Lottie Walker Spofford the only 4 times 30-lb. cow whose son Admiral Walker Prilly is the only bull of the breed whose first 5 daughters average 19.72 lbs. at an average age of 2 yrs. and 25 days. Absolutely right in every way. Write now for pedigree and price.

WALCOWIS FARMS
Lake Geneva, Wis. **A. B. Dickinson**

$75 **Sold to Dr. H. A. BEACH, Mankato, Minn.** **$75**

—ROYCE FARM ABBEKERK KING—

I now offer **Royce Farm Abbekerk Count** dropped Nov. 9, 1914.
Sire, Changeling Abbekerk Prince No. 88201.
Dam, Rebecca Clothilde Spofford No. 215439 A. R. O. 2 yr. 1 mo. milk 394.9, butter 15.225.
You can't go wrong on this one. Send for photo and pedigree.

F. W. ROYCE **Royce Stock Farm** **BERKSHIRE, N. Y.**

20—HOLSTEIN BULLS—20

Rich in the blood of Pontiac Korndyke, Colantha 4ths Johanna, De Kol 2d and Hengerveld De Kol the best of the breed.

One whose dam and grandam both have records of over 31 lbs., 7 days, one son of Pontiac Korndyke. Also a few cows, bred to a son of Pontiac Korndyke.

WM. N. OSBORN
Box 700 **Wanatah, Ind.**

HOLSTEIN BULLS OF SERVICABLE AGE and younger out of A. R. O. dams with records up to 25 lbs. in 7 days, sired by Emblagaard Tritomia Elzevera. A few choice cows at reasonable prices.

RELIANCE STOCK FARM
W. H. Ascott Estate **Sparta, Wis.**

FOUR CHOICE BULL CALVES

Priced for immediate sale. Well grown, handsomely marked and from 21 to 25 lb. A. R. O. dams. Sires, sons of King Fayne Segis (46767) and a grandson of Johanna de Pauline 2d Lad 28301.

No. 1. Born April 5, 1914, nearly white. Sire, a 30 lb. son of Johanna de Pauline 2ds Lad. Dam, 21.85 lb. daughter of Homestead Jr. De Kol. $200.

No. 2. Born August 12, 1914. Equally marked. Sire, King Segis De Kol Fayne (67127). Dam, 24 lb. daughter of Pontiac Butter Boy, $200.

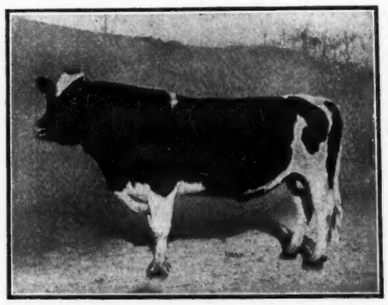
No. 3. Born March 4, 1915. Equally marked. Sire, King Segis De Kol Fayne. Dam, 25.85 lb. daughter of Piebe De Kol Burke. $200.

No. 4. Born May 5, 1915. Nearly white. Sire, King Segis De Kol Fayne 5th. Dam, an unofficially tested daughter of Hengerveld De Kol Jr. $50.

Write for information, or better still, come to see them. South Bend is located 85 miles east of Chicago on the L. S. & M. S. R. R. Address

ZEITLER & WENRICK
R. F. D. **South Bend, Indiana.**

ANOTHER 30-LB. DAUGHTER FOR SIR PRILLY WALKER



At 7 years our senior sire now has 26 A. R. O. daughters, 2 above 30 lb. (one at 3 years); another nearly 29 lb. at 4 years; and 15 above 20 lb. His opportunity has been limited, but he is making good. It will be remembered that he is by the best son of Hengerveld De Kol and from the best daughter of Prilly (age considered.) Likewise, this bull and his ancestors, in the first three generations, have more 30-lb. descendants than any other similar combination. His daughters are remarkable individuals along with their other good points. We are breeding them to our junior sire, Lewis Prilly Rouble Hartog 2d, whose dam is the only 30-lb. 4-yr.-old having a 31-lb. 3-yr.-old daughter. He likewise closely combines three of the combinations of "3 30-lb. generations."

How can this combination fail to make good?

We have one ready for service from a 30-lb. 3-yr.-old that we will sell at a bargain price. Write for complete information.

JOHN C. SHARPE, **Blairstown, N. J.**
R. L. WILLIAMS, Supt.

A SPLENDID 30-LB. SON
OF
KING OF THE PONTIACS

We offer a son of the peerless sire, King of the Pontiacs, from Jacoba Hartog Canary, who has records of 30.81 lbs. in 7 days; 119.59 lbs. in 30 days. Her last three records average over 29 lbs. She has further proven her quality by producing a 29-lb. cow, and a 23-lb. four-year-old. She is a daughter of Canary Mercedes Alban (2 30-lb. daughters), and something of her quality may be judged from her photograph published elsewhere in this issue.

The bull himself is a good individual, more black than white, and ready for service.

Is this the bull you have been looking for?

LAMB & LANGWORTHY
EAST HAMILTON, N. Y.

SHOW BULL-READY FOR SERVICE

Dam a 21-lb. cow and a first prize winner.

Sire—De Kol Paul Cornucopia King, the best son of Aaggie Cornucopia King, the best son of Aaggie Cornucopia Johanna Lad Jr., and a full brother to World's Champion 2½ and 3½-year-old milk producer.

Breed the kind the public is demanding—good individuals, with plenty of milk production.

D. W. WRIGHT
LAKE VIEW FARM **CAMBRIDGE, N. Y.**

FRIESLAND FARM
HERD SIRE
RAG APPLE KORNDYKE BOON, NO. 123847.

Sire: Rag Apple Korndyke 8th, the $25,000 son of Rag Apple Korndyke and Pontiac Lady Korndyke, 38.03.

Dam: Fairview Korndyke Boon, a 32.17 pound junior four-year-old daughter of Pontiac Korndyke. She sold recently for $4,100 at auction and will probably increase her record when she freshens.

Rag Apple Korndyke Boon's dam and sire's dam average as follows:

Butter, 7 days	35.10 lbs.
Butter, 30 days	143.53
Per cent of butterfat	4.96

He is as good an individual as his great sire and with his splendid breeding is sure to make good. We expect to keep and test all his daughters. His first two daughters are from a 22-lb. two-year-old and from Lotta Clyde, the cow that has just produced 709.1 lbs. milk; 31.325 lbs. butter in 7 days.

Have four of his beautiful sons from good A. R. O. cows.

B. B. DAVIS, Omaha, Nebr.
200 Bee Building

McHenry County Breeders.
R. E. HAEGER .....One-half page

FLORENTINE FARM
We have for sale a few choice heifer calves from A. R. O. dams.

J. H. TURNER,
HEBRON, ILLINOIS

PEEP O'DAY STOCK FARM

Offers one aged cow and a few young ones:

1 bull born Sept. 10 1914. Sire, Walker Prilly Johanna Korndyke, whose dam, Johanna Rue Korndyke, holds world's record 8-months-after-calving.

H. C. LaBree
Harvard Ill.

RIVER VALLEY STOCK FARM

Grandsons and granddaughters of King of the Pontiacs by herd bull, Sir Genie Pontiac, from A. R. O. dams.

These calves are beauties and priced right.

JOHN DEHMLOW, Algonquin, Ill.

SON OF A 23-LB. 3-YR.-OLD

Dam's record—23.5 lb. butter, 572 lb. milk in 7 days; 96.75 lb. butter, 2248 lb. milk in 30 days—best day's milk 87 lb. Her sire is a brother to De Kol Creamelle. Calf is sired by Matador Walker, a ¾ brother to a 33-lb. 4-yr.-old.

Also a grandson and **granddaughter of 44-lb.** cow for sale.

THE BOYSON HERD
Rome New York.

Polled Holstein-Friesian Cattle.

Registered and A. R. O. in the Holstein-Friesian Herd Books of America. World's records for polled cattle. Bull calves for sale at $100.00 up. Send for catalogue.

Geo. E. Stevenson & Sons,
Waverly, Pa.

SON OF 28-LB. COW

that is a daughter of Pietertje Hengerveld's Count De Kol. She gave a lot of milk, is a faultless individual, and has a 25-lb. daughter. Sire of calf was by Colantha Johanna Lad, and from a 31-lb. daughter of a 30-lb. cow. Calf was born Jan. 1, 1915, and is a beauty.

Investigation means a sale.

THE WALLACE HOLSTEIN CO.
R. B. Buell, Mgr. Wallingford, Conn.

Remember me as a Breeder
but nothing for sale at present

HOBART W. FAY, MASON, MICH.

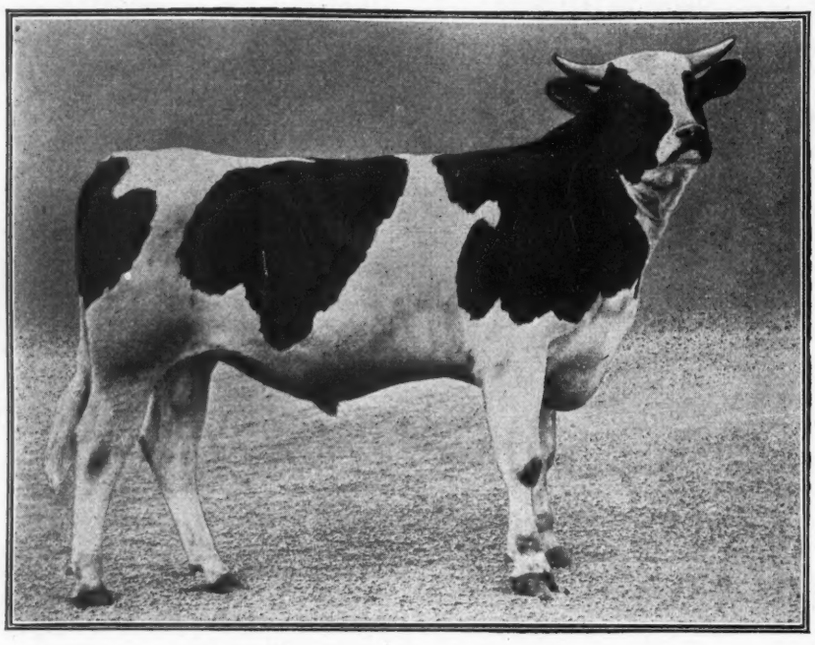
BULLS FOR DAIRYMEN

No. 3—Born Feb. 24, 1915. A fine, straight calf, one-half white.

Sire, King Pietertje Walker Clothilde 118601, whose 15 nearest dams which includes every cow for four generations have 7-day records averaging 28.40 lbs. butter, 554.58 lbs. milk, 4.07 per cent fat.

Dam, Dolly Dollars 3d, 265794. At 1 year and 10 months 12.033 lbs. butter, 243.7 lbs. milk, 3.96 per cent fat. Write for pedigree and photograph.

H.-F. Breeders' Ass'n. of Chester Co.,
P. M. Hicks, Sec., Avondale, Pa.



My First Appearance in Company

MY NAME IS KING JOH, NO. 143460.

I am engaged to the daughters of King Lyons at Moyerdale.

My sire is King Segis Pontiac Alcartra No. 76602, the $50,000 bull a grand son of King Segis.

My dam is a 33 lb. daughter of Johanna McKinley Segis the $25,000 son of King Segis, and Johanna De Kol Van Beers the 40 lb. $7,000 lb. cow with butter records as follows:—

Butter 7 days 40.07 .....lb. Butter 30 days .....151.39 lb.
Butter 60 days .....288.45 lb. Butter 90 days .....416.71 lb.
Butter 120 days .....541.35 lb.

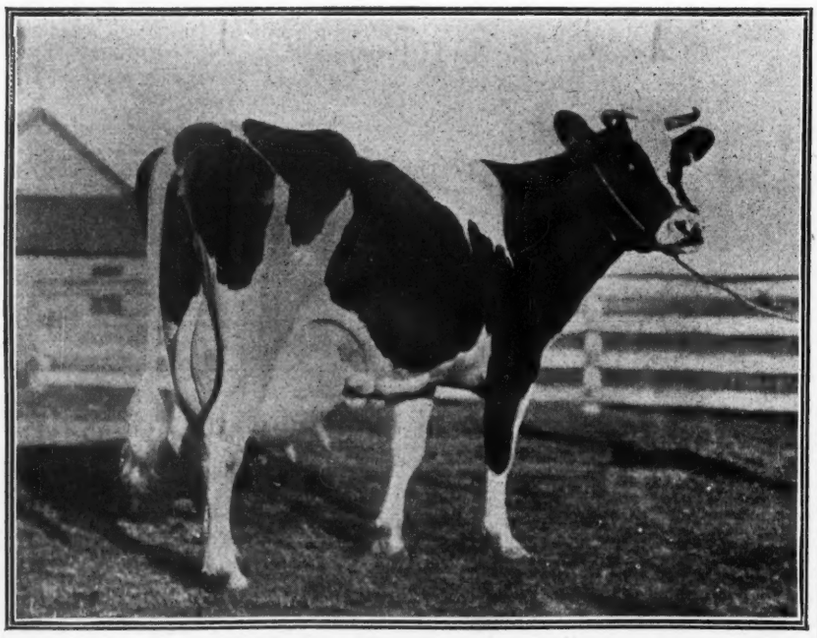
King Joh. retains the King Segis quality.

He is a beautiful individual, with all of the dairy qualities we like.

He weighed 1200 lbs. at 12 months old.

His sire has 5 20-lb. two-year-old daughters at 4 years of age.

Owned at Moyerdale by H. A. MOYER **Wm. SIMPSON, Supt.**



Uneeda Korndyke Abigail No. 119465

The dam of King Joh No. 143460.

Butter 7 days ..... 33.02 lb. Butter 30 days ..... 123.99 lb.
Milk 7 days ..... 637.70 lb. Milk 30 days .....2496.20 lb.
Av. Fat 7 days ..... 4.14 lb. Av. Fat 30 days ..... 3.97 lb.

The only 30 lb. cow of the breed with a 40 lb. sire.

Sire Johanna Mc Kinley Segis No. 44367, the $25,000 bull, a son of King Segis and Johanna De Kol Van Beers the $7,000 cow.

She is a sister of the bull, Wasse Korndyke Segis No. 60125, who is the sire of Molly Johanna Korndyke No. 184885 the first and only world record 30 lb. two year old of the black and white breed.

She is a beautiful individual, with all of the King Segis qualities we like.

Owned by John Arfmann, Middletown, N. Y.

Hamilton Breeders

A. A. HARTSHORN HOLSTEIN COMPANY ..... One-half page

A DESIRABLE FAMILY FOR SALE

Rose Rouble Hartog 127349—6 years old, with a 22.66-lb. 4-yr.-old record, and from a 24-lb. 4-yr.-old dam—splendid breeding—and her 3 daughters, one by the 32-lb. sire, Clarissa Pietertje Ponto; one by King of the Black and Whites, and one by the 30-lb. sire, Korndyke Pet.

Price very reasonable for a quick sale.

H. W. HARTSHORN
Culvert Brook Stock Farm,
Hamilton N. Y.

SUNNYSLOPE HERD

Offers two heifers bred to our 31-lb. sire **Sir Witkop De Kol Korndyke** No. 111142. This pair are show animals and have the right breeding. Price $500 F. O. B.

J. C. MORRIS Hamilton, N. Y.

BULL—READY FOR SERVICE

Six nearest dams (3 above 30 lbs.), average over 27 pounds. A son of our herd sire, Beauty Pietertje Hamilton, the greatest transmitting blood of the breed.

Prilly — Walker — Korndyke — Clothilde Goudgeld Hugo.

Write for further information and our low price.

Dr. O. S. LANGWORTHY,
Hamilton, New York.

FOR QUICK SALE—A few choice young bull calves from a grandson of Hengerveld De Kol and from tested dams. Prices $50 to $75.

Chenango Farms, Hamilton, New York.

FOR SALE—Eight heifer calves, ages up to a year old. Price $1,000.00. (Last eight went to Louisiana for $1,200.00). Also four heifers due in the fall at $800.00.

"Walker" blood predominates.

J. GRANT MORSE,
Laurel Farm, Hamilton, N. Y.

ROGERDALE HOLSTEINS.

For Sale: Bull calf born March 3, 1915. Sired by Sir Johanna Lady Korndyke 84720. Dam, Johanna Korndyke Pride No. 219482; Milk 382.7 lbs. Butter 14.73 lbs. A. R. O. at 2 years, I days old.

Calf evenly marked, straight and right every way. For price addressq

M. J. RODGER, HAMMOND, N. Y.

MAYOWOOD FARM HOLSTEINS.

Six Holstein bull calves for sale, all from A. R. O. dams. Are from one to three months old, ranging from two-thirds black to nearly white. Fine individuals. Write for particulars.

MAYOWOOD FARM,
Rochester, Minnesota.

DUTCH CORNER

Now offers a few bull calves sired by **Judge Lyons,** a bull whose 7 nearest dams average over 32 lb. butter and out of A. R. O. dams sired by **Segis Lyons,** the greatest bred bull in transmitting powers of his dams. They have produced fourteen 25-lb. daughters who average over 30 lb. each.

Write for photo and pedigree.

JOHN J. WALRATH
East Springfield N. Y.

Bulls old enough for service

Whose dam's and sire's dam have both milked over 100 lb. milk 1 da., and 20,000 lb. in 1 yr. The records of these cows are 25 to 27 lb. butter in 7 da.; semi-official records from 680 lb. butter as 3-yr.-olds to 750 lb. in 300 to 338 days.

H. A. McQUILLIN
Delta Ohio.

VANDERKAMP FARMS

OUR SENIOR HERD SIRE HAS MADE GOOD

WITH ALL OF HIS FIRST DAUGHTERS (8 IN NUMBER) AV. A. R. O. 17 LBS. IN 7 DAYS AT 2 YRS, 2 MOS. OF AGE

SIRE, KING SEGIS
84 DAUGHTERS
7 over 30 b.
65 sons with 561
A. R. O. Daughters

HE IS
Judge Segis

DAM, GYPSY HENGERVELD
3 yr. 29.24
DAUGHTER OF JUDGE
HENGERVELD DE KOL

WE HAVE 3 SONS FROM 27 to 29 lb. 3 & 4 YR. OLD HALF-SISTERS OF OUR 4-YEAR-OLD HEIFER WITH A. R. O. RECORD MADE APRIL 22, 1915, OF

34.293 Butter; 754.3 Milk 7 Days

WRITE US FOR PEDIGREES AND PARTICULARS OF THESE CALVES
WE WILL EXCHANGE FOR WELL BRED HEIFERS

F. C. SOULE & SONS, SYRACUSE, N. Y.

BULL READY FOR SERVICE

Born Jan. 4th. 1914. Sire: King of the Blacks and Whites. Dam: Lockhart Lilith Belle No. 208545. After having a pair of twins that I believe would weigh over 160 pounds and also after being milked over 47 days she made milk 393.8 lbs. butter 21.08 lbs. in 7 days. Full sister to Lockhart Lilith the 30 lb. 3-yr.-old twin dam and the dam of Lockhart De Kolare the only full sisters that have each produced a 30 lb. 3-yr.-old. This bull is about half black and half white.

Price $1,000 or will sell a half interest in New York State for $500.

LOCKHART HOLSTEIN FARM

Eugene La Munion **Salesville, N. Y.**

TRUE AS PREACHIN'

The combination of the blood of Pontiac Korndyke and King Segis has produced some of the greatest and most popular animals of the breed. Both strains are every day growing in popular approval. The man who has these lines of breeding for sale never lacks buyers.

Here Is Your Chance To Get In On It.

Our herd sire, Prince Korndyke Pontiac 94632, is one of the most promising sons of Pontiac Korndyke, being from a 33-lb. daughter of Pontiac Korndyke. We now offer two of his sons—full brothers—one a year old last December—ready for immediate service; the other born Jan. 4, 1915. Both are splendid individuals.

The dam, Hilldale Gem Segis, has records of 28.6 lbs. butter, 6099 pounds milk in 7 days as a 4-year-old, with second calf, and over 22 lbs. as a senior 2year-old with first calf. She was tested by an inexperienced man, and is *sure to go over 30 lbs.* in a later test. She was by King Segis Beets, conceded by many to be the best son of King Segis and from a dam that has three 20-lb. two-year-old daughters.

We are pricing these young bulls to sell at once. Write for complete information and price.

HUGH J. DAVIS,

MAPLE RIDGE HERD **BROADALBIN, N. Y.**

Auray Farms

Call particular attention to the following **De Kol 2d** and **King Segis** bulls, backed by 4, 5, and 6 generations of producing A. R. O. dams.

No. 1—**By Pietertje Paul Elsje,** Nov. 1914. 1st maternal dam a 15-lb. (1914) 2-yr. daughter of Mutual Pietertje Paul; 2d a 27-lb. and 111-lb. (1914) 4-year daughter of King Fayne Segis; 3d a 28-lb. and 118-lb. (1914) 7-year daughter of Pontiac Burke. $250.

No. 2—**By King Segis Pontiac Clorinda,** March 1915. 1st maternal dam a 22-lb. (1913) 5-year daughter of King Segis; 2nd an A. R. O. daughter of Admiral Walker; 3d and 4th dams also A. R. O. $300.

No. 3—**Also by the Clorinda Bull,** Oct. 1914. 1st maternal dam the best daughter of Pontiac Burke (1914) at 7 yrs. 28 lbs. and 118 lbs.; 2nd an A. R. O. daughter of Pontiac Korndyke; 3rd and 4th dams also A. R. O. $400.

Typical **Auray Farms** breeding combining the best blood of **De Kol 2d** with that of **King Segis** thro Mutual Pietertje Paul, King Segis Pontiac and King Fayne Segis.

Will hold any of these calves without charge and at our risk until quarantine restrictions permit shipping to purchaser. Correspondence invited and printed charts, photos, etc sent at once upon request.

Sussex county has at no time been affected and our herd is at all times under the supervision of a State Veterinarian.

F. M. Avery, I. M. Avery, Mgr.
SPARTA
Sussex County, N. J.

FOUR HOLSTEIN BULLS

3 to 9 months old; sire's full sister and dam have yearly records that were 10th and 15th from world's record dams. Sire has sisters through sire and dam with records 15th and 20th from world's record. Price $75.

ELTON CARRISON,
Osage, Iowa.

GRANITE STATE HOLSTEINS

101.8 lbs. milk in one day—101.8 lbs. And 24.157 lbs. butter in 7 days is the record of the dam of this splendidly marked and built bull calf, born Jan. 8, 1915. Average 6 nearest dams, 23.38 lbs. Sire, Dutchland Pietertje Leda (see page 911, May 15th World) Write for price, photo and pedigree.

JOHN E. POTTER, Conway, N. H.

FOR SALE:—A son of Sir Johanna De Kol 41st and Grace Johanna Merle No. 195261, A. R. O. record 17.06 lbs. in 7 days at 2 years of age, 75 days after calving. Born Jan. 26, 1915. Good individual of exceptional quality and nicely marked. First check for $125.00 takes him.

CARL MUTH DAIRY,
Egbert Muth, Prop. Sheboygan, Wis.

Bulls Slaughtered

In Price Only From $35.00 Up

WRITE US

MAPLE FARM Middleville, N. Y.

Hilldale Stock Farm

Madison Co. New Woodstock, N. Y.

Consisting of 320 acres situated 25 miles southeast of Syracuse, N. Y. located in one of the best dairy sections of N. Y. state 1 1-4 miles from village and R. R. Station. A gentleman's place—ample buildings in first-class condition and soil that will grow anything you wish, even alfalfa. Will be sold at private sale with or without 100 head of Holsteins and all equipment.

J. A. STANTON & SON

UNICORN DAIRY RATION

A QUALITY SEED AT THE RIGHT PRICE

Send for price per ton, also for our book on Modern Milk Production

Eastern Selling Office
7 R Merchant's Row
Boston, Mass

CHAPIN & CO.

Western Selling Office
Box R
Hammond, Ind.

BE PREPARED

GET READY FOR OUR NEXT

CONSIGNMENT SALE

The animals will be of equal breeding and quality as those in our great March sale and buyers and sellers alike will get

SATISFACTORY SALE SERVICE

Holstein Sales Company

102 W. Chicago Street

ELGIN ILLINOIS

New Woodstock Breeders

J. A. STANTON & SON ..One-half page

WHAT DO YOU THINK OF THIS?

Bull born Feb. 7, 1914—A splendid individual, more white than black—well grown—ready to use right now.

Sire: Sir Urmagel Burke, a famous son of a 31-lb. dam.

Dam: A 22-lb. three-year-old daughter of De Kol Beets Segis—one of the best sons of King Segis.

Here is quality at a very low price. Send for complete information.

Damon Bros., New Woodstock, N. Y.

SIR URMAGEL BURKE.

Heads our herd. He is by De Kol Hengerveld Burke. His dam, Urmagelsche 2d A has 31.24 lbs. and has two 30-lb. daughters, one having 35 lbs. Herd numbers 60 head. Address:

F. L. FREEBORN,
New Woodstock, New York.

26.61-LB. BULL CALF

Born Nov. 19, 1914; mostly white. Sire—Marcella Hengerveld Champion 93151. Dam—Clothilde Imperial De Kol 69179. In test but 7 days, and made over 23 lb. Average above given includes, dam and 3 nearest dams of sire.

A good calf, at a right price.

Address.

IRVING H. LEE
New Woodstock New York

BY A 26-LB. SIRE

We offer a bull calf by a 26-lb. son of De Kol Beets Segis, and from a 16-lb. granddaughter of De Kol Hengerveld Burke. A good calf at a reasonable price. Herd sire, a son of King Segis Pontiac Alcartra.

F. L. & I. H. HUNT
New Woodstock N. Y.

GRANDSON OF KING OF THE PONTIACS

From an A. R. O. dam for sale. A fine youngster. Come and see him and his dam. Also a few sons of Korndyke Defiance Segis. Prices very low.

A. L. LAMUNION,
New Woodstock, N. Y.

THE ASYLUM HERD

"Where the Champions come from"

Offer Bull Calves sired by sons of Pontiac Korndyke, Hengerveld De Kol, Pontiac Dutchland, or Admiral Walker Pietertje.

Do you want a Pontiac in your herd?

Pontiac State Hospital, Pontioc, Mich.

READY FOR SERVICE NOW

Albia Abbekerk De Kol No. 116537, sired by Briar Abbekerk De Kol whose dam and sire's dam average 29.73 lbs. in 7 days. Dam of this young sire is Bryonia Albia De Kol No. 91368.

Evenly marked.

Write

C. E. WARD,
Palmyra, Wis.

BOND CENTURY FARM

Cannastota, N. Y.

Grandsons of King of the Pontiacs, from A. R. O. dams for sale. Address

W. E. BOND
Potsdam, N. Y.

Or call at the farm W. A. Hotchkiss, Manager

EIGHT DAUGHTERS

of Sir Ormsby Hengerveld De Kol, (64 A. R. O. daughters) recently tested made records of 20.16 lbs. to 31.12 lbs. butter in 7 days with nearly 4 per cent fat. A few young bulls for sale, nicely marked, ready for service from Ormsby cows, sired by Beauty Pietertje Prince, (line-bred Prilly bull) whose dam and sire's dam average 31.51 lbs. butter in 7 days.

For prices and pedigree write

C. B. REDDELIEN, North Lake, Wis.

GREENVIEW STOCK FARM

Herd headed by King Pietertje Hartog Pontiac No. 105976; a son of King of the Pontiacs and Rouble Hartog De Kol Pietertje No. 69124. 691.24 lb. milk, 24.79 lb. butter in 7 days at nine years of age. Our junior herd bull, son of Rag Apple Korndyke 8th. Seven nearest dams average 29.86 lb. butter in 7 days. His two granddams, 37.56 lb. In the Tri-County Breeders' Sale will have cows and heifers bred to each of the herd bulls. Come and look them over.

O. L. IVES — Guilford, N. Y.

Sons of Herd Sire

UNEEDA KORNDYKE ABIGAIL BOY 102287

He is son of the 33-lb. cow, Uneeda Korndyke Abigail, "Best cow owned in the herd of John Arfmann." She is daughter of the 40-lb. bull, **Johanna McKinley Segis**, son of **King Segis**.

Offer No. 1.—Bull born in June from a 24½-lb. cow.
Offer No. 2.—Bull born in March from a 20-lb. cow.
Also a number of younger cows.

HENRY ANTHES. — JEFFERSON, WIS.

A PROVEN BULL FOR SALE

Johanna De Colantha Champion No. 60574, born March 9, 1909. The average record for his dam and sire's dam is, butter 31.39 in 7 days, 121.31 in 30 days. A 3-yr.-old full sister just completed a record of 25.9 in 7 days. 17 A. R. O. daughters, 7 that have finished semi-official yearly records, 5 on yearly test now. He will have 25 or more yearly tested daugthers in my herd.

Also bulls of serviceable age out of semi-official yearly record dams.

JOHN ERICKSON — R. R. 2. — Waupaca, Wis.

Bed with Baled Shavings

and avoid contagion of Foot and Mouth disease.
Best absorbent. Cheaper than straw. Prices now lower and shipments more prompt.

WRITE FOR PRICE, DELIVERED
(Eastern States)

OSCAR SMITH & SON — Albany, N. Y.
NEW ENGLAND BALED SHAVINGS CO. — Albany, N. Y.

CHEAP

SANITARY

MARBLE VALLEY STOCK FARM

Offers bull calf born Feb. 2nd. Sire: Fairview Korndyke Lad, son of Pontiac Korndyke and Pontiac Pet 37.68 lbs.

Dam: a 22.90-lb. cow that has a 25.77-lb. dam that has a junior three-year-old with 27 lbs. Calf's dam, granddam, sire's dam and three of her sisters average 32.96 lbs. each.

Calf is evenly marked; a dandy and guaranteed to please. Price $250.

ROBERT F. MEAD, — WEST RUTLAND, VERMONT.

KING SEGIS PATENT LOCK

Ear Tags, Bull Staffs and Bull Rings

Description and prices of all sent on application, including samples of Ear Tags. 300,000 of these Tags have been sold without adverse criticism. 500 of these Bull Staffs are in use by the best breeders in the business. (Please mention this paper when writing to advertiser.) H. A. MOYER, Syracuse, New York.

Our Herd Sires

KING PONTIAC JEWEL 55753—
(6 years old)

By King of the Pontiacs and out of a 25.65-lb. 3-year-old daughter of Pontiac Korndyke. Second dam a 30.72-lb. daughter of Hengerveld De Kol. His 13 A. R. O. daughters average 3.78 per cent butter-fat and include:

Locust Grove Jewel 3½ yrs.-.23.18
Locust Grove Lillian Jewel, 3 years 22.39
Clothilde Jewel Pontiac, 3 yrs..21.28
Pauline Pontiac Jewel, 2 yrs..21.03

PIETERTJE HENGERVELD SEGIS 44781—
(8 years old)

By King Segis and out of Blanch Lyons De Kol 33.31-lb. daughter of Piet. Hengerveld Count De Kol and Blanch Lyons who has 4 30-lb. daughters. His 42 A. R. O. daughters include:

4 4-yr-olds that average 27.01 lbs. each.
5 3-yr-olds that average 26.24 lbs. each.
11 2-yr.-olds that average 21.30 lbs. each.
And all above 20 lbs. each.

FOR SALE—At right prices—choice bull calves, also two fifteen months old, ready for use. Also will offer a few young cows and heifers.

Write, or better, call at the farm.

W. C. HUNT, Fayetteville, N. Y.

Farm right on trolley line, half hour from Syracuse. Bell 'phone.

Choice alfalfa hay in ton or car lots.

Cazenovia Breeders

LORENZO FARM — One-quarter page

ELM ROAD FARM

Can fill your wants in Holsteins.
Herd Sire—
Sir Woodcrest Korndyke Kate De Kol 5th, who has a 30-lb. dam and a 36-lb. full sister.

R. D. LEE
Cazenovia — N. Y.

163 ACRE ALFALFA—DAIRY FARM

30 acres alfalfa
15 acres woodland
90 ft. stable—silo.
Well watered. 3 miles from Cazenovia on State Road.
Want to sell farm and herd of 28 purebred females.

D. D. BLOWERS — R. F. D.
Cazenovia — N. Y.

GRANDSON OF KING OF THE PONTIACS

From a 13.23-lb. yearling daughter of a 22.64-lb. cow. Calf is ⅞ white, straight and right. Price $50.00.

JAY W. LEE
Cazenovia — N. Y.

KORNDYKE PONTIAC AAGGIE 64888 heads our herd.

He was by a son of Pontiac Korndyke, and the 37-lb. former World's Champion, Pontiac Pet. His dam is the great 30-lb. cow, Aaggie Alban Shadeland.

Herd numbers forty head.

W. H. HUGHES
P. O. Webster Station N. Y. (near Cazenovia) Railroad—Ballina, on the West Shore.

MEADOWOOD FARMS
Cazenovia, N. Y.
Herd Sire—King Segis Pontiac Acme 116467.

He is one of the finest bred bulls of today. The combination of breeding which produced this bull is unexcelled in production by no other popular producing blood of the breed.

His get is excellent.

W. G. Chard, Prop.,
A. L. Shepherd, Mgr.

BY A 33.87 LB. SIRE.

Dam, a 15.45-lb. 2½-year-old, produced 458.2 lbs. milk in 7 days. She was by Gordon Glen Pontiac, sire of the World's Champion two-year-old, and from a 22-lb. daughter of Johanna Rue 3d's Lad. This applies to a six-old bull calf we are offering at a bargain.

Also, bull calf by Lorenzo Pontiac Korndyke, a 31-lb. son of Pontiac Korndyke, out of A. R. O. dams. For complete information address

Charles S. Fairchild,
Lorenzo Farm,
Cazenovia, N. Y.

TWO GRANDSONS OF KING OF THE PONTIACS.

By King of the Pontiacs Small Hopes—one from an 18-lb. three-year-old granddaughter of King Segis; 2d dam a 21.6-lb. three-year-old daughter of Korndyke De Haan, the other from an 18-lb. four-year-old daughter of Korndyke De Haan.

Write for pedigrees and prices.

J. A. FUGGLE,
SULPHUR SPRINGS FARM,
Cazenovia, N. Y.

BULL BORN MARCH 1ST 1915

Beautifully marked, fine straight individual. Dam, Pauline Aaggie Grace No. 97472, A. R. O. 28.30 butter 7 days, 768 for year. Sire, Canary Jessis Fobes No. 82958. His 2 dams average 30.19 butter 7 days.

S. H. BIRD
So. Byron — Wis.

THE 33-lb. BULL

Pietertje Hengerveld Segis is sire of a splendid young bull we are now offering. He was born Feb. 23, 1914, and his dam is Arcady Lyons Alcestis with the wonderful record at 2½ years of 20.84 lbs. butter, 353 lbs. milk in 7 days; average test 4.75 per cent fat.

Next dam a 25.6-lb. four-year-old daughter of Paul Beets De Kol; next dam 22.15 lbs.

The dam's sire is Pietertje Hengerveld Segis which brings this great sire as close as possible on both sides of the pedigree. He was by King Segis and from the 33-lb. cow Blanche Lyons De Kol.

This young bull is a beautiful individual; largely white in color. His pedigree is 100 per cent perfect.

See our advertisement in Jan. 2nd World.

H. C. SWARTOUT

Terracelawn Farms

HARTWICK SEMINARY, Otsego County, N. Y.

See our advertisement in Jan. 2nd World.

MORSEFIELD HERD

NORTH HAVERHILL, N. H.

Herd numbers fifty head, combining breeding, individual quality and producing ability as shown in A. R. O. tests.

Herd sire—King Segis Pontiac Grover, a show bull, by King Segis Pontiac and from one of the best daughters of King of the Pontiacs.

Address

FRED E. WELLS, Proprietor, Box 246, SYRACUSE, N. Y.

King Walker Segis 2nd 102844

Six of whose nearest dams average over 30 pounds.

Sire—King Walker Segis.

Dam—Betta Lyons De Kol.

BULLS FOR SALE:

1—Born Nov. 13, 1913; color, more white than black. Dam's record 24.93 lbs. Price $125.

2—Born Nov. 1913; color, 90 per cent white. Dam's record 27.87 lbs. butter, 596 lbs. milk. Milk one day 94.6 lbs.

Price $300. Satisfaction guaranteed.

W. H. CANDEE

GREEN RIDGE FARM

WATERVILLE N. Y.

NORTH STAR HERD

Home of

Sir Beets Cornucopia Netherland 38460

Johanna Bonheur Champion 94984

All our milking females are carried in semi-official yearly test under normal conditions. Our show ring records have never been duplicated.

INDIVIDUALITY PRODUCTION BREEDING

We have for sale a few bull calves representing this combination. They are winners by right of inheritance. Inspection is welcomed.

W. S. MOSCRIP, Lake Elmo, Minn.

LACONA BREEDERS

Henry Stevens & Son—Ad. on back cover page.

SPRING FARM KING PONTIAC 13TH.

Heads our herd. He was by the best son of King of the Pontiacs, and from one of the best daughters of the best son of Hengerveld De Kol. He has better than a 31-lb. average for his two nearest dams.

We have two daughters of the $15,000 bull, and several cows in calf to him. Also some bred to Spring Farm King Pontiac 6th, and our herd sire. 30 head to select from.

COLVIN & DESHANE

Richland New York

WHEAT HILL HERD

30 Holsteins of Quality.

Herd headed by Pleasant Hill Pontiac Veeman Wayne. His 3 nearest dams and 3 full sisters to his dam average (for the six) 30.24 lbs. He was by Sir Korndyke Pontiac Artis and from Queen Veeman Wayne (29.27 lbs. at 4½ years), whose sire, Sir Veeman Hengerveld, now has seven 30-lb. daughters.

W. J. SNYDER, Lacona, New York.

TO REDUCE HERD would sell 8 to 10 head at reasonable prices. Herd numbers 44 head including 7 daughters of Woodcrest Aaggie Jewel Son, with 4 3-yr.-old daughters averaging 27.44 lb.

Granddaughters of King of the Pontiacs and De Kol 2d's Butter Boy 3d.

Practically all milking females have good A. R. O. records.

Nearly all due next fall.

A. T. BLOUNT

Pine Ridge Herd Lacona, N. Y.

HOMESTEAD HERD

Offers one young bull ready for service. Sire, Albina Butter Boy whose dam has 29.7 lb. butter as a 4-yr.-old. Dam of young bull has good A. R. O. record. Bull very straight, light colored and very active. Also two young bull calves sired by Albina Butter Boy. One has dam having 17.42 lb. A. R. O. record as a 2-yr.-old Gave 60 lb. milk per day. Light colored. The dam of the other has never been tested. Prices given on application.

D. J. HOLLIS

Lacona N. Y.

FEMALES FOR SALE—Herd of 19 to select from—all ages—nearly a dozen due in summer and early fall by Sir Pontiac Artis Veeman, who was by Sir Korndyke Pontiac Artis, and from a 31-lb. daughter of Sir Veeman Hengerveld. Also a nice bunch of yearling heifers.

B. E. MEAD EST., Lacona, N. Y.

BARRED ROCKS

Famous Prize-winning Strains

Typical representatives—heavy layers

A limited number of eggs for setting from choice selected pens at very reasonable prices.

H. A. PRESCOTT,

Bellevue Herd, Lacona, New York.

N. B.—Only one Pontiac bull calf left—out of a four-year-old dam that has averaged over 60 pounds milk per day for past 5 months.

THE STANLEY ENGRAVING CO.

Photo-Engravers, Zinc Etchers, Designers.

Half tones, 3x4, at the low price of $1.50. Cuts that will run. References, this paper. Satisfaction guaranteed.

Library Bldg., Tioga St., Ithaca, N. Y.

Johanna King Pontiac Mercedes 145146

A great young bull, born March 1914. Four near dams ave. 31.33. His dam, Johanna Agnes, just made 25.69 lbs. from 579.2 lbs. milk, milking up to 90 lbs best day. Now on semi-official. Let me send you photo, pedigree and price, you will be pleased.

C. P. BARKER

Barker Farm, Chippewa Falls, Wis.

KING MASSASOIT.

Kings come only of royal families and I expect to rule the Holstein Kingdom. My blood lines entitle me to it and individual superiority over all pretenders must put the crown on my head.

As yet I have no prince or princesses but my owners have fine ones of other breeding.

Write to my homes in Pennsylvania.

G. SMITH & SONS,
Seeylville,
Crystal Spring Farm

T. B. CLARK,
Honesdale,
Knob Hill Farm

YOUNG BULL BY A 31-LB. SIRE.

FOUR YOUNG BULLS by a 23.75-lb. sire. All have excellent A. R. O. dams.

TWO HEIFERS bred by 31-lb. sire.

TWO HEIFERS bred to 23.75-lb. sire.

Visit the Belvoir Farm and select your next Sire and buy a Heifer.

BELVOIR FARM
LAKE GENEVA, WISCONSIN.

7 NEAREST DAMS AVERAGE 30.97 LB. 30-LB. GRANDSON OF THE $50,000 BULL FOR SALE.

We offer a son of King Veeman Pontiac Hengerveld, he a son of King Segis Pontiac Alcartra and from a 29.14-lb. daughter of Sir Veeman Hengerveld.

Dam—Tobe De Kol Pet 2d Dorothy, 30.13-lb. butter, 656.8 lb. milk in 7 days; her dam's record, 29.18 lb. and next dam 29.015 lb. Calf was born Feb. 26, 1915; is a little over half white and a beautiful individual. Write for photo, pedigree and price. We also offer other sons of our sire from good dams. Write your wants.

J. H. PHELPS & SON **Vernon, N. Y.**

Worth the Money

We offer the following described bull calves in full confidence that they represent extraordinary values.

No. 1—Born Nov. 15, '14. ¾ black, sired by Sir Urmagel Burke, a son of De Kol Hengerveld Burke and Urmagelsche 2d A (31.24 lb.) Dam of calf made 24.61 lb. Price $150.

No. 2—Born Dec. 7, 1914. ½ white, same sire as No. 1. Dam is a granddaughter of King Segis with a record of 28 lb. Price $250.

No. 3—Born Dec. 27, 1914. ¾ white. Sire is a 25-lb. grandson of King of the Pontiacs. Dam has 22.80 lb.; her dam, 25 lb. Price $100.

Also 10 cows, 2 with records over 30 lb.

H. M. DUNHAM & SONS, Marcellus, N.Y.

$200—H.-F. BULL FOR SALE—$200
Born Jan. 24, 1914.

Fine, individual, well grown, and nearly all white. Sire, Dutchland Empress Sir Hengerveld 102766. 75 per cent same breeding as Pontiac Clothilde De Kol 2d 37.207 lbs. butter. Dam, Netherland Abbekerk, 20.045 lbs. butter. 3-year-old daughter of Tidy Abbekerk Prince 27770, seven daughters above 30 pounds butter in 7 days.

GEO. F. BLEWER ESTATE,
Newark Valley, N. Y.

STRICKLAND FARM OFFERS

Two well-bred bulls for sale, born in November 1914. One from 25-lb. three-year-old; one from 23-lb. two-year-old. Prices right.

S. M. STRICKLAND, Carthage, N. Y.

DAVISDALE FARM
Holstein-Friesian Cattle

H. B. DAVIS, Prop.,
Chester, N. Y.

Homewood Farms
RYE, NEW YORK

The 2-year-old bull we offered recently has been sold.

We now offer the following young bulls. Ready For Service.

1. Born Sept. 28, 1913.
   Sire—Prince Ormsby Beets, No. 71712.
   Dam—Gretchen Hengerveld Pietertje, No. 79405.
2. Born Oct. 13, 1913.
   Sire—Prince Ormsby Beets, No. 71712.
   Dam—Netherland Nemesis De Kol 2d Lass No. 129936.
3. Born Dec. 22, 1913.
   Sire—Prince Ormsby Beets, No. 71712.
   Dam—Blanche of Stony Ridge, No. 154569.
4. Born Nov. 1, 1913.
   Sire—Dummerston 36, No. 105-043.
   Dam—Londonderry Allons Lyons, No. 131426.

These bulls are all well bred and splendid individuals. We hope to give their dams records in the near future.

The dam of Prince Ormsby Beets, MANOR DE KOL LADY BURKE 3D, No. 79931, has an A. R. O. record of 24.81 lbs. He is by PAUL BEETS COLANTHA, No. 48269, who has 12 A. R. O. daughters, one with a 30-lb. four-year-old record.

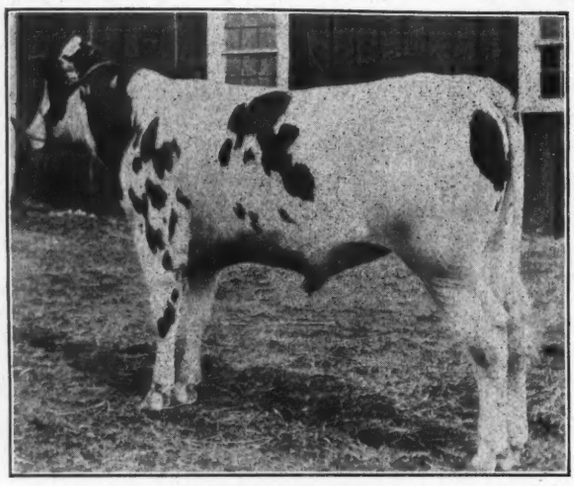
Dummerston 36, is by the great ADMIRAL WALKER GELSCHE, No. 44227. His dam is a three-quarter sister of the dam of the World's record cow.

ADMIRAL WALKER GELSCHE, is our Senior Herd Sire.

Herd regularly tested for tuberculosis.

Richard T. Wainwright
RYE, N. Y,

The most beautiful city of its size in America—where the Zoller dispersion sale is to be, June 23-24.



Dam, 32.39 lbs. granddam 31.60 lbs., full sister to dam 32.65 lbs.; 9 of his nearest female relatives average 31.29 lbs., all but one over 30 lbs. Their average milk yield is 82.27 lbs., and average fat 4.34 per cent. Sire of dam has 8 living daughters, 50 per cent of which have made over 30 lbs. No bull living or dead can compare with him in this respect.

Sire, Woodcrest Pietje Ormsby, a son of Pietje 22d's Woodcrest Lad, and from best daughter of Duchess Ormsby Butter King.

Animals of this type, all ages and both sexes for sale.
An unusually fine lot of bulls.

SUPREME GLISTA PIETJE No. 135045

Born February 23, 1914.

LAKESIDE STOCK FARM

E. A. POWELL, 904 W. Genesee St. SYRACUSE, N. Y.

KING PONTIAC ASIA 58042, son of King of the Pontiacs, already has one 27-lb. three-year-old, a 25.94-lb. four-year-old, a 22-lb. three-year-old, and 7 two-year-old daughters whose records average 15.5 lbs. For a bull calf by this coming sire, address **M. F. Peck & Sons, Marshall, Wis.**

HOLLYWOOD FARM

Herd headed by **Hollywood Lilith Palmyra 118678.**

Sire—King Palmyra Fayne 72099.

His first five daughters to freshen averaged over 20.1 lb. butter in 7 days at the average age of 2 years 3 months.

Dam—Lilith Queen Pauline 110568.

7 days milk	564.3 lb.	7 days butter	32.4 lb.
30 days milk	2420.3 lb.	30 days butter	117.8 lb.
365 days milk	26135.9 lb.	365 days butter	1075.8 lb.

The herd consists of 123 A. R. O. cows, among which are:

9 cows with official records of over 110 lb. milk per day.
5 cows with official records of over 30 lb. butter in 7 days.
24 cows with official records between 25 and 30 lbs. butter in 7 days.
14 cows with official records of over 100 lbs. butter in 30 days.

	7 days Milk lbs.	7 days Butter lbs.	30 days Milk lbs.	30 days Butter lbs.	365 days Milk lbs.	365 days Butter lbs.
Pietertje Floa Artis	494.5	38.141	2377.6	140.025	....	....
Lilith Queen Pauline	564.3	32.4	2420.3	117.8	26135.6	1075.8
Piet. Korndyke Abbekerk	674.0	25.8	2670.1	106.5	23874.2	984.8
Inka Beets De Kol at 2yrs. old	492.6	20.6	2061.8	84.6	19673.6	954.4
Adv. 3d's D. K. 2d Lass at 4 yrs.	560.6	27.0	2364.7	107.7	21860.0	891.4
Queen of the Hengervelds	643.2	26.6	2773.0	106.4	23787.5	878.09
Kate Pontiac at 4 yrs.	672.9	25.4	2652.2	98.7	23935.3	805.01

A few well bred bull calves for sale whose two nearest dams average over 800 lb. butter in 365 days. One bull calf whose two nearest dams average 31.8 lb. butter in 7 days, and whose six dams average 27.0 lb. butter in 7 days.

Correspondence solicited. We are not under quarantine.

HOLLYWOOD FARM HOLLYWOOD, WASH.

R. F. D. 1, BOX I.

(Near Seattle)

MAPLEMONT FARM.

No. 1—Bull calf, born April Sire—King Segis Pontiac Alcartra, the $50,000 bull.

Dam—Wachusett Catrina (A. R. O. butter 32.70; milk one day, 113.5; milk 7 days, 768) Price $2000.00.

No. 2—Bull Calf

Sire—Kearsarge Pontiac Butter Boy, his dam and sire's dam average over 30 lb. butter in 7 days and 116 lb. milk 1 day.

Dam—Maplemont Vinnie (A. R. O. butter 28 lb. 2 A. R. O. daughters) Price $500.00.

No. 3—Bull born Aug. 25, 1914.

Sire—Pietje Alcartra Fayne. Four nearest dams average 32.20 lb.

Dam—Aaggie Pietje Piebe (A. R. O. 25.40 lb.) A daughter of Gracie Ward Piebe and Aaggie Pietertje Pauline, a 25-pound daughter of Paul Beets De Kol. Price $500.

J. W. PRENTISS & SON,

ALSTEAD, N. Y.

WYOMING

"MILE HIGH" HOLSTEINS

Bull calves, born and bred in the Rocky Mountains at an elevation of 5300 ft. sired by a son of Sir Korndyke Hengerveld De Kol out of a full sister to Pietertje Maid Ormsby. If you want **lungs** and **constitution,** besides breeding, try a "Mile High" once!

SHOSHONE STOCK FARM, Cody, Wyo.

KEYSTONE FARMS.

First check for $125.00 takes son of Keystone Clio Beauty, A. R. O. 18.19 lbs. butter 7 days, and 60 lbs. milk one day at two years, who is sister to Keystone Beauty Plum Johanna, the world's record three-year-old in eight months' division. This calf is light in color, born April 18 and is sired by Segis Hengerveld Beets Lyons, my junior sire, with average of 32.89 pounds. No foot-and-mouth disease in this county.

C. A. PRATT, LeRaysville, Pa.

HEART'S DELIGHT FARM

WE ARE OFFERING A FEW YOUNG HOLSTEIN BULLS

Write for descriptions and prices

W. H. MINER, CHAZY, NEW YORK

Evolution of the automobile is the wonder of the Twentieth Century.

Evolution of the full blood strains leading up to Johanna King Segis No. 71964 is the greatest wonder of the century in Holstein history. He, his two brothers and mother sold for $56,150. You up-to-date breeders, consider this wonderful Johanna strain. Wouldn't this line of 40 pound breeding help your herd?

A call at our farms and a look at this sire and his offspring will be a revelation and if you appreciate breeding and individuality you will take some of them home with you.

Service fee for Johanna King Segis $250.

Oak Grove and Twin Pine Stock Farms,

HOUSLET & McNUTT OXFORD, WIS.

Address all correspondence to N. Houslet, Oxford, Wis.

A BULLY BUNCH.

1 four-year-old grandson of Pontiac Butter Boy, out of a 27-lb. dam.

1 three-year-old GRANDSON OF PONTIAC KORNDYKE, out of a 31-lb. dam.

8 bulls ready for service.

10 bull calves, from two weeks to eight months old.

2 two-year-old heifers due to freshen in the spring.

Let me sell you your next bull, WON'T YOU? YES. Thank you, and I will expect to hear from you or see you soon. Don't wait until you need him, for the one you want may be gone then.

L. E. CONNELL, - - - FAYETTE, OHIO

FOR SALE

Colonel Beets Segis, No. 50517, a 30-lb. proven son of KING SEGIS. Dam, Paul Beets De Kol Girl, record 30.26 pounds. This grand animal is gentle and right in every respect.

I also have a few of his handsome young sons for sale.

C. S. MULKS, RICEVILLE, IOWA

EMBLAGAARD HERD

SIRES IN SERVICE

COLANTHA JOHANNA CHAMPION 45674

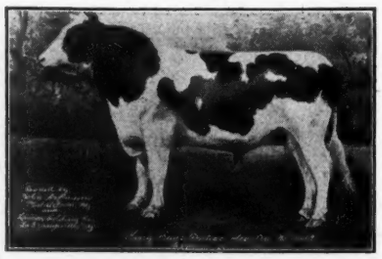
THE PROVEN SON OF COLANTHA 4TH'S JOHANNA

EMBLAGAARD PRINCE 80596

A son of Segis Walker Pietertje, 27.85 lbs. at 3½ yrs. His sire's dam, Abby Hartog Clothilde, 31.99 lbs., and dam's dam, Ruby Walker Pietertje, 30.21 lbs. are two of the only 4 30-lb. cows of the breed that have produced 30 lb. daughters, that have also produced 30 lb. daughters.

EMBLAGAARD DAIRY, BIG BAY, MICHIGAN

King Segis Pontiac Alcartra



Of his first six daughters to freshen (the entire list to date), 5 have made from 20 to 25 lb. as 2-yr.-olds with first calf (one making over 102 lb. in 30 days), and the sixth one made over 16 lb. at 24 months after dropping a 7-months' calf. The whole six average over 21 lb.

"King" is every day vindicating our judgment. He also has over 125 living daughters (90 in our herd), and will serve more 30-lb. cows than any other sire that ever lived. His sons and daughters are looking better every day. They have individuality along with the rest. His sons can never be bought any cheaper than right now.

Write for information concerning one that will put your herd in the front rank.

JOHN ARFMANN

Fairmont Farm **Middletown, New York**

WAUSEONA HERD

HEADED BY

SIR KORNDYKE QUEEN NO. 55993

22 A. R. O. Daughters

HIS OLDEST DAUGHTER IS ONLY 3 YEARS OLD

Five junior, two year olds, with A. R. O. records, 20.75 to 21.55 lbs.
Seven junior, three year olds, with A. R. O. records, 20.97 to 25.70 lbs.
His 22 daughters half junior two year olds average 20 lbs.

FOR SALE

Six granddaughters of Sir Korndyke Queen. A fine lot of heifers, nicely marked from 12 to 18 months old.
Five yearling heifers with extra good breeding.
A few good A. R. O. cows.
A few extra good sons and grandsons of Sir Korndyke Queen.

Herd numbers 100 Head **COme and see us**

BURR BROTHERS

WAUSEON **Fulton County** **OHIO**

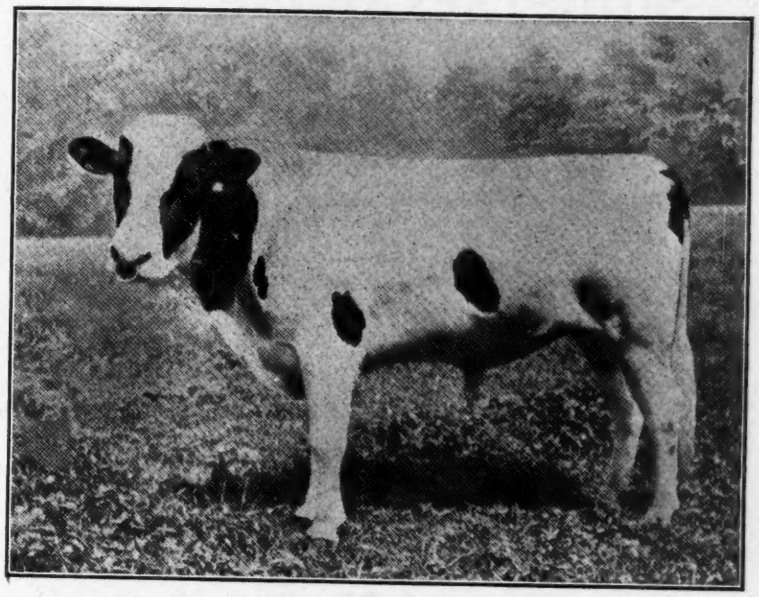
TAKE YOUR CHOICE

Two of the most desirable young bulls of the breed. Both sired by Spring Farm King Pontiac—the highest record and best transmitting son of King of the Pontiacs. 10 daughters of Spring Farm King Pontiac have already made records of 20 to 23 lb. as 2-year-olds.

One of these bulls is a yearling out of Empress Pontiac Hengerveld a 28-lb. 3-yr.-old daughter of the famous 37-lb. sire, King Segis Pontiac—next dam a 27-lb. cow of great merit. He is about evenly marked.

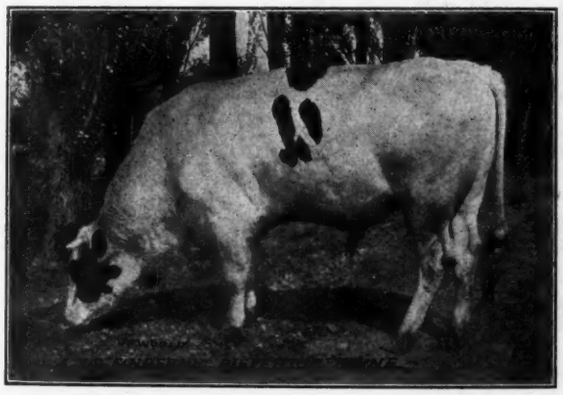
The other, Spring Farm King Pontiac 5th, is the highest record son of Spring Farm King Pontiac, his dam being the great 34.9-lb. cow, Lotta Belle De Kol. The two nearest dams of this bull average 36.22 lb. in 7 days; 140.62 lb. in 30 days; 1036.11 in a year; with an average of over 4 per cent fat for each period. Both are individually splendid. Either is worthy of a place at the head of any herd in the world.

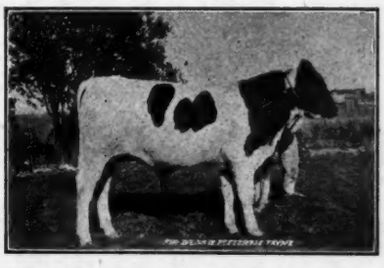
Write for complete details.



LEON MORE, Lacona, N. Y.

Why Finderne Pietertje Fayne is the Greatest Bull in the World





FOR SALE, son of Finderne Pietertje Fayne and Bessie Piebe Homestead 3d (29.09 lb. at 3 yr.) a full sister to Jessie Fobes Bessie Homestead (34.96 lb. at 4 yr.)

His dam, World's record three-year-old daughter of Johanna Rue 3d's Lad. She has two World's record sisters.

Sire's dam, World's record two-year-old daughter of Hengerveld De Kol out of daughter of Johanna Rue 3d's Lad.

Sire is son of King Fayne Segis out of the World's record six-year-old daughter of Homestead Jr. De Kol.

His junior three-year-old sister, Finderne Holingen Fayne, World's record three-year-old and greatest record, all breeds, all ages in 8 classes.

His junior two-year-old sister, Finderne Mutual Fayne, World's greatest yearly record by wide margin.

Every female relative has high per cent of fat in her milk.

Performance, Breeding, Individuality

MUNROE COMPANY, R. 1, Spokane, Wash.

Bernhard Meyer, Treas. A. A. Cortelyou, Pres. Jacob Todd, Jr. Sec.

Somerset Holstein Breeders Co.

The Consolidation of the

Bloomingdale, Finderne, Etc., Herds

We offer a grandson of the first 40-lb. cow, Valdessa Scott 2d, No 72311

King Valdessa Korndyke No. 136331

His four nearest dams average 35.65 lbs.

King Pontiac Segis Korndyke 84705
Brother to
Mabel Segis Korndyke 40.36

King Segis De Kol Korndyke 56110
His dam, 37.21 lb.

Beauty Rauwerd De Kol 67816
30.54 lb. B.

Valdessa Ormsby De Kol 140444
Butter 4y 32.98
Milk 501.40

Beets Ormsby De Kol Butter King 40652

Valdessa Scott 2d 72311
Butter 8y 41.87
Milk 694.60
Butter 30 days 164.23
Milk 2933.90
Butter 10y 37.49
Milk 611.40
Butter 30 days 142.49
Milk 2427.10

For prices, etc., write

Somerset Holstein Breeders Co.

SOMERVILLE, NEW JERSEY

ATTENTION BREEDERS!

Here is an opportunity to buy registered Holsteins at the

Dispersal Sale of the entire Herds of Trout Brook and Holland Farms

to be held at

Holland Farms, one mile from Shenectady, N. Y.

JULY 3rd, 1915

Do you want daughters and granddaughters of some of the leading sires of the breed? Then plan to attend this sale.

Herd Sire: KING PONTIAC DE KOL BURKE

By King of the Pontiacs and from Ruby De Kol Burke 2d who, at 4 yrs., 2 mo. made a record of 28.477 lb butter in 7 days.

The Herd Comprises

Granddaughters of King of the Pontiacs, King Korndyke Hengerveld Ormsby, Pontiac Korndyke, Hengerveld De Kol, Dutchland Ormsby Butter King and daughters of Lilith Pauline De Kol's Count, Sir Veeman Hengerveld, Jessie Maida Paul De Kol and Lilith Pauline De Kol Beryl.

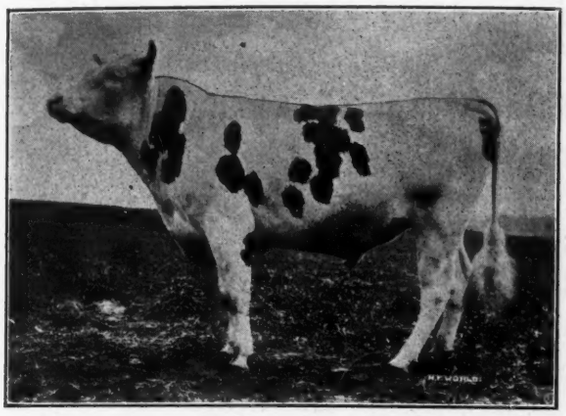
All old enough will be tuberculin tested. For other information write:

W. H. Horstman, Shenectady, N. Y.

Michigan to the Front. With a Champion 40-lb. Sire.

The only bull in the world from a 40-lb. Jr. 4-yr.-old

In Individuality—In Breeding—In Records—Unexcelled by Any—Anywhere



King Segis Champion Mobel 122906
Son of the
World's Champion Jr. 4-Yr.-Old
Mabel Segis Korndyke 161784

With the following record:

Butter 1 day	6.488
Butter 7 days	40.36
Butter 30 days	169.37

But one other cow of any age or breed has ever made so much butter in 30 days as this heifer. She produced:

Milk 1 day	100.06
Milk 7 days	610.4
Milk 30 days	2664.4

Average two nearest dams:

Butter 7 days	38.35
Butter 30 days	152.19
Milk 7 days	615.25
Milk 30 days	2589.93

Average four dams, first three generations:

Butter 7 days	37.78
Butter 30 days	148.69
Milk 7 days	639.7
Milk 30 days	2598.20

This heifer made for four consecutive periods of 7 days each an average of 39.48 lbs. butter for each seven days.

Not only as the son of the World's Champion Junior four-year-old does this young bull appeal to the Holstein world, but his individuality is the best, and his breeding is surpassed by none.

Approved cows only accepted for service. Send card for terms and pedigree

REED & KNOWLES

FAIRLAWN FARM HOWELL, MICHIGAN

COOLEY FARMS

OWNED BY THE

CITY OF CLEVELAND

Address all Correspondence to

JAS. A. REYNOLDS, Supt.,

Warrensville, Ohio

Home of the Junior 2-yr.-old Champion of the world

NOTHING FOR SALE THIS WEEK

SPRING FARM HERD

OFFERS FOR SALE

King Korndyke Pontiac Lass No. 115585

BORN JANUARY 28, 1911

A son of the only 44-lb. cow, K. P. Pontiac Lass, who holds all of the World's butter records from 7 to 100 days.
Having a full brother of K. P. Pontiac Lass, nearly ready for service, and owning the $15,000 full brother of King Korndyke Pontiac Lass, I have decided to sell King. He has developed into one of the nicest bulls any one ever saw. His calves are ideal in every respect. He has over 50 daughters already, and a large per cent. of them are out of some of the highest record cows of the breed and are owned where they will have opportunity. His sons sell for long prices and are heading many leading herds.
King will pay for himself in a short time in outside service alone. He is a good server and as sure as a sire could be.
Pedigree, Price and Photo on application.

Francis M. Jones

Oneida Co. **CLINTON, N. Y.**

WHAT ABOUT IT

Are you still hesitating about placing a high class bull at the head of your herd? Every day that you wait you are losing money. Losing money in the grade of calves that you are getting. Losing money in not being able to advertise your herd to the best advantage.

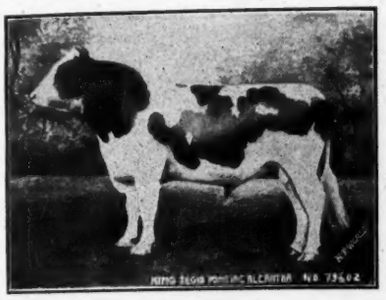
LINE UP WITH THE PROCESSION

Look around you. Note the successful Breeders that have sons or grandsons of KING OF THE PONTIACS as their herd sires. Just now you can buy one of his sons or grandsons for less money than for sometime past or ever again. Get busy! Send for our new "BOOK OF BULLS" with over 70 pedigrees in it. Pick out the bull you want and write us.

STEVENS BROTHERS COMPANY

LIVERPOOL, N. Y.

KING SEGIS PONTIAC ALCARTRA 79602



is now four years and four months of age and his first six daughters to freshen have all made A. R. O. records for 7 days, an average of better than 20 lbs. Five of them making from 20 to 25.93 lbs. of butter in 7 days, and as high as 102.01 lb. butter in 30 days.

This, everybody will concede, is a remarkable showing and of no less importance to the breed because unusual results were expected from the offspring of this young Sire. His wonderful individuality and combination of breeding and records, he has now proven his ability to transmit these qualities.

The "King" now has over 125 living daughters and about 150 head are safe in calf to hi.m He has over 50 sons at the head of some of the best herds in this country and Canada.

The demand for his sons is easily equal to the supply for we have only three on hand, and they only a few days old. One of them from better than a 30-lb. cow, the others from good record young fellows.

The calves are light in color, well marked and nice straight youngsters.

You had better buy one and raise it yourself. They never will be any cheaper than right now.

LAWSON HOLDING CO., Inc.

La Grangeville, Dutchess Co,. New York

WOODLAKE AND CLOVER FARMS

Will You Consider

KING KORNDYKE COLANTHA ORMSBY.

HEADING YOUR HERD with a straight, long well-bodied, handsomely marked, young bull of splendid type and finish?

A son of KING KORNDYKE COLANTHA ORMSBY 96546 who combines in closest relation the World's Record cows, Pietertje Maid Ormsby, Colantha 4th's Johanna, Grace Fayne 2d's Homestead, Pontiac Pet and Pontiac Clothilde De Kol 2d, the blood of the highest priced bulls on record.

OR a son of SIR KORNDYKE HENGERVELD DE KOL 41266 that would give you type and production of the Hengerveld De Kol, Pontiac Korndyke and Sir Ormsby Hengerveld De Kol combination.

OR a son of MAPLECREST BUTTER BOY DE KOL 94156, who is seventy-five per cent. brother of Banostine Belle De Kol, the greatest dairy producer to date.

Sons of these bulls, fine, strong individuals, from two to sixteen months old, out of Advanced Registry cows of richest breeding, some with records of thirty to thirty-five pounds of butter in 7 days, and of most popular breeding, will give any herd a standing for production, constitution and high individual merit. *Come* and *see them.* Our prices are reasonable.

Two and one-half miles from the Minneapolis City limits, on Lyndale Ave. South of Irwin Station on the Dan Patch line.

John B. Irwin

Station F. Minneapolis, Minn.

Ten Sons of Spring Farm King Pontiac 6th

We have ten sons of Spring Farm King Pontiac 6th, from a few weeks to a year old. Below is a list of them, giving the date of birth and their dam. If you are going to want a son of Spring Farm King Pontiac 6th, within the next year, let us know which one you are interested in. We want to turn them into money, now, and will make prices right.

You know, Spring Farm King Pontiac 6th is a son of Tweede De Kol Lass (34.39 lbs.), she, the dam of K. P. Pontiac Lass, the 44 lb. cow, Spring Farm King Pontiac 6th is sired by Spring Farm King Pontiac, he by King of the Pontiacs and out of Tweede White Lady (37.45 lbs.) Spring Farm King Pontiac's first eight daughters to be tested, at an average age of under two and one-half years, made an average of over 21 lbs., of butter each, a showing unequalled by the first eight daughters of any other bull.

Spring Farm King Pontiac 6th is three years old; he is large, straight on the back, broad over the hips, and square on the rump, long bodied, two good ends and a remarkably good middle. He carries 66 2-3 per cent the same blood as each of three cows whose average official records are 38.66 lbs. of butter for seven days and 150.13 for thirty days, and they are his dam, grandam and seven-eighths sister. No bull of his age, is entitled to so much consideration from you, for the sire of your next herd bull, as Spring Farm King Pontiac 6th.

No. 1—Born April 9, 1914. Dam, Butter Girl Bonte Reinkje (she by De Kol 2d's Butter Boy 3d) A. R. O. two years with first calf, 18.85 lbs. of butter, 430.10 lbs. of milk for seven days, thirty days, 79.54 butter and 2013.6 lbs. of milk, semi-official year's record 802.65 lbs. of butter and 18,622.00 lbs. of milk. Second calf, 27.03 lbs. of butter and 604.8 lbs. of milk, thirty days 111.65 lbs. of butter and 2656.1 lbs. milk. This year at six years old, butter 28.55, milk 620.00 for seven days, thirty days, butter 114.06, milk, 2535.3. Now on year's test.

No. 2—Born March 14, 1915. Dam, Countess Katie De Kol 2d (she by Johanna De Kol 2d's Lad) A. R. O. 4 yrs., butter 26.60, milk 513.00.

No. 3—Born December 1, 1914. Dam, Korndyke Butter Girl Friend (she by Korndyke Butter Boy) A. R. O. at two years, first calf, milk 362 lbs., butter 19.623 lbs. Now three years old and due to drop second calf in December.

No. 4—Born May 17, 1915. Dam, Nancy Pledge Princess, A. R. O. seven days, butter 32.40, milk 716.00, thirty days, butter 132.82, milk 3052.70 lbs.

No. 5—Born September 4, 1914. Dam, Masterpiece Korndyke Betty (she by Masterpiece) A. R. O. at two years, milk 327.1, butter 17.66. On year's test, milk up to June first 13,860.2, averaging so far in June 55 lbs. of milk per day. Now carrying second calf. A. R. O. 8 mo. 2 6days after calving, butter 17.61, milk 385.1 lbs.

No. 6—Born September 14, 1914. Dam, Korndyke Butter Girl Copia (The dam of Masterpiece) A. R. O. at two years, 24.40 lbs. butter, and 401.9 lbs. of milk.

No. 7—Born June 3, 1915. Dam, Korndyke Butter Girl Inka (she by Korndyke Butter Boy) A. R. O. at three years, butter 24.07, milk 493.8.

No. 8—Born May 16, 1915. Dam, Korndyke Butter Girl Pelham (her dam Pelham De Kol 2d, two records over 27 lbs. each) A. R. O. at three years, butter 21.57 lbs., milk 390.4 lbs.

No. 9—Born November 27, 1914. Dam, De Koletta, A. R. O. butter 20.85, milk 424.7.

No. 10—Born May 27, 1915. Dam, Korndyke Butter Girl Nannett (her dam over 27 lbs.) A. R. O. at three years, butter 17.26, milk, 390.1 lbs.

With the exception of one cow, the dams of the above are all in our herd at present. Nearly all of them are young, all of them are without defects in udder and will be given an opportunity to increase their records when they freshen again.

Write us for full description and prices of those that interest you.

Henry Stevens & Son

BROOKSIDE STOCK FARM

Lacona, N. Y.